CARTERS AMERICAN CATALOGUE

GARDEN
AND LAWN
SEEDS

1920.

Carters Tested Seeds, Inc.

102-106, CHAMBER OF COMMERCE BUILDING,

BOSTON, MASS.

CARTERS TESTED SEEDS.

OUR CHIEF NOVELTY.

THE CARTER MULTIPLE UNIT SYSTEM.

REGISTERED NUMBERS. For the convenience of our customers when ordering Seeds, and checking our bills, and to expedite the execution of orders, we have allotted registered numbers to all Seeds offered in this Catalog, as it is much easier to write "No. 6—20 cents," than "one ounce Carters Crimson Ball Beet—20 cents." We therefore urgently request our customers to order by number and price only.

CONTENTS OF PACKETS. All Vegetable and Flower Seeds are offered by weight, measure, or number of Seeds, according to circumstances, packets containing unstated quantities being practically eliminated.
Large Seeds, such as Peas, Beans, Corn, &c., are offered by the ¼ pint, ½ pint, pint, and quart. Small Seeds by the $\frac{1}{16}$ oz., ⅛ oz., ¼ oz., ⅓ oz., ½ oz., 1 oz., ¼ lb., and 1 lb. Flower seeds and very choice Vegetable Seeds are offered by number of seeds.

THE CARTER MULTIPLE UNIT SYSTEM FROM THE BUYER'S POINT OF VIEW. By packing and offering our Seeds as above, our customers can buy as many seeds as they require, an innovation which we believe will be very popular, and much appreciated.

THE EFFECT OF THE CARTER MULTIPLE UNIT SYSTEM ON PRICES. The system has simplified our packing and shipping departments to such an extent that we have been able to reduce our prices substantially.

THE CARTER MULTIPLE UNIT SYSTEM AND ITS EFFECT ON EVEN SOWING. It is very difficult to sow small Seeds evenly. We when sowing our crops always divide the ground and seed up in equal portions, and as we propose to supply our Seeds in small units if requested, our customers will be able to adopt the same principle.

HOW THE CARTER MULTIPLE UNIT SYSTEM FAVOURS CO-OPERATIVE BUYING. Friends, neighbors, clubs, societies, schools, &c., who wish to buy several packets of the same varieties can, by combining their orders, purchase Carters Tested Seeds packed in individual packets at the quantity rate, and so make a substantial saving, provided such orders are marked "Club Orders."

THE QUALITY OF CARTERS TESTED SEEDS. Carters Tested Seeds have been extensively grown in the United States of America and the Dominion of Canada for nearly a century, and the fact that we have supplied the Royal and Noble Houses of England for this period is proof conclusive that Carters Tested Seeds are the best.

ORIGIN OF CARTERS TESTED SEEDS. All Seeds offered by Carters Tested Seeds, Inc., are grown, tested, packed, and sealed at the Royal Seed Establishment at Raynes Park, London, England, with the exception of purely American-grown stocks, which we obtain from growers of repute and integrity.

CASH DISCOUNT OF 5 PER CENT. A cash discount of 5 per cent. will be allowed on all Vegetable and Flower Seed orders of the value of 1.00 or more, when accompanied by cash. We make this offer in order to reduce our book-keeping and billing expenses, but it does not apply to charge orders or to any other goods.

CARTERS MULTIPLE UNIT SYSTEM IS AN ECONOMICAL SYSTEM. The smallest quantity of Seeds offered of all varieties are scientifically calculated to give a good sowing and supply a good plant, or stand under ordinary conditions, and although some packets may seem to contain a great many Seeds one must make allowance for the vagaries of the weather, the size of the seeds, and the destruction done by insects of all sorts.
The Carter Multiple Unit System is an economical system, and we cannot undertake to break away from it and supply half packets, nor can we agree to take any packets back opened or unopened.

DELIVERIES AND SERVICE. Our new system of offering and selling Seeds has worked so smoothly and efficiently during the past season that we are now able to guarantee that **all orders will be executed without delay.**

SPECIAL NOTICE. Owing to the very unsteady market on all Grass Seeds and Fertilizers our prices are subject to change without notice.

ON ALL PACKAGES.

CARTERS TESTED SEEDS, Inc.

102-106 CHAMBER OF COMMERCE BUILDING, BOSTON, MASS.

Cable Address: CARTESEEDS, BOSTON.

STOREHOUSE, 150 MILK STREET.

Telephone: MAIN 5645-5646.

Head Office 25 WEST 43RD STREET NEW YORK, N. Y.

Branch of JAMES CARTER & CO. RAYNES PARK, LONDON, ENGLAND

Canadian Branch 111 KING STREET EAST TORONTO, CANADA

BY APPOINTMENT TO
HER MAJESTY QUEEN ALEXANDRA

BY APPOINTMENT TO
H. R. H. THE DUKE OF CONNAUGHT

BY APPOINTMENT TO
HIS MAJESTY KING GEORGE V

CARTERS TESTED SEEDS

The Home of Carters Tested Seeds at Raynes Park

With
Compliments of

Carters Tested Seeds, Inc.

106 Chamber of Commerce Building
Boston, Mass.

Cable Address
Carters Seed, Boston

Tel. Main { 5645 / 5646

Canadian Branch
133 King Street, East
TORONTO, ONT

Branch of
JAMES CARTER & CO.
RAYNES PARK, LONDON, S. W

American Branch
Head Office
25 West 43rd Street
NEW YORK, N. Y.

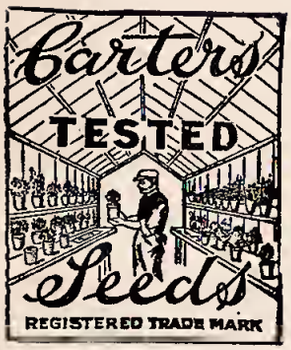
CARTERS TESTED VEGETABLE SEEDS

HONORS GAINED BY CARTERS EXHIBITS—ROYAL INTERNATIONAL HORTICULTURAL EXHIBITION, LONDON, ENGLAND

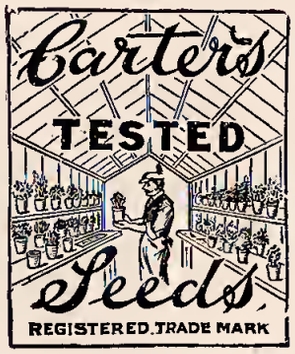
TWO GOLD MEDALS TO CARTERS FLOWER AND JAPANESE GARDEN
LARGE SILVER CUP TO CARTERS COLLECTION OF VEGETABLES
LARGE SILVER MEDAL TO CARTERS METHOD OF SEED TESTING

The above awards constituted a record for any Seed House at this most successful exhibition

THE MEANING OF OUR TRADE MARK



The founder of our firm, James Carter, was, we believe, the first to guarantee the germination of his Garden Seeds nearly a hundred years ago. The practice is still followed with the advantage of more scientific and up-to-date methods. The sign, Carters Tested Seeds, seen in the photographs of our buildings, is in a significant position, as it is placed immediately over our Laboratories at Raynes Park, wherein the scientific skill of our Botanists and Analyst, aided by the finest apparatus in the world (always open to inspection), should assure for this title the very best recommendation. We were awarded the Large Silver Medal for our own invented apparatus for Seed Testing at the recent Royal International Horticultural Exhibition in London, and more recently awarded a Silver Cup by the Royal Horticultural Society at Chelsea. All our seeds, after passing through our Laboratory Tests, are grown in our Grounds at the same time as our customers grow them, to full maturity so that we may assure ourselves of the quality and trueness of each variety. By examining our trials from time to time we know exactly how the produce of our Seeds should appear in the gardens of our customers all over the world, making allowances for the various climates, and by the aid of our comparative tests (we try all seeds of repute), we assure ourselves that our customers are growing "the best and only the best" and "Tested."

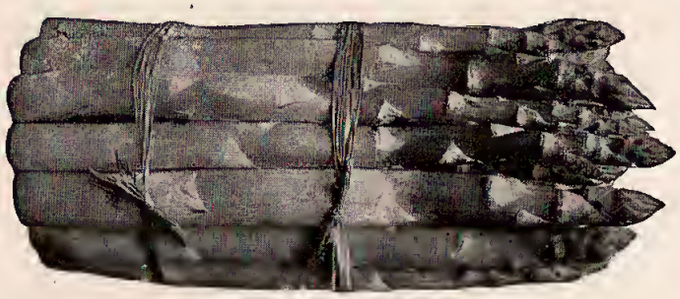


ARTICHOKE.—*The Cultivation of Artichoke.* — The scales and bottom of the flower-head are eaten either boiled or raw as a salad. The young suckers are sometimes tied together and blanched, and served in manner the same as Asparagus. Sow the seeds early in April or May, and when large enough transplant in rows 4 ft. apart with 2 ft. between each plant. They will yield well the second year if they are well protected from the cold throughout the winter by earthing up and mulching. The Artichoke may be also treated as an annual, sowing the seeds under glass and keeping the seedlings growing vigorously until May, when they should be set out in a rich soil. By this treatment they will produce fine heads the first season. 1 oz. of seed will sow 35 ft. of drill.

No.
1231 **Crown Artichoke, Earliest Drumhead.**—The finest strain in cultivation.
1234 **Green Globe.**—Very popular; delicious flavour.

	⅛ oz.	¼ oz.	½ oz.	1 oz.	¼ lb.
Price of the above	.15	.25	.40	.75	2.25

ASPARAGUS.—*The Cultivation of Asparagus.* — Sow the seeds thinly in drills about 1 ft. apart and 1 in. deep. Any good, loamy, not too weedy soil is good for growing the plants, and the seed can be sown as early as the ground can be cultivated in the spring. When the plants have made a showing thin out to 2 or 3 in. apart. For the permanent bed deep, warm, rich loamy soil is required. Use stable manures and fertilizers freely. Make trenches 6 to 8 ft. apart and 8 to 10 in. deep. Set the one or two year old roots about 2 ft. apart in the trench and cover lightly at first, gradually filling in with soil and old compost. Every fall a liberal dressing of coarse manure should be spread over the rows after the tops have been cut, and this should be forked or spaded in in the spring. Keep well cultivated. 1 oz. of seed will produce about 200 plants; 4 to 5 lb. to the acre.



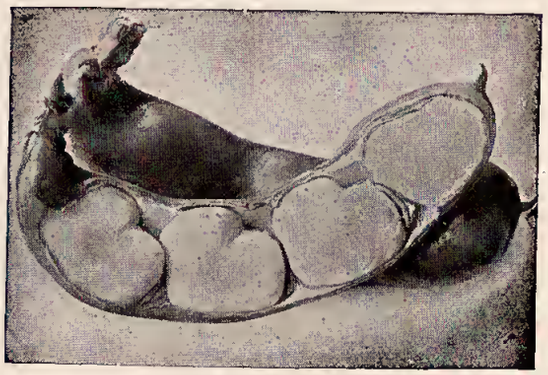
1217 **Carters Mammoth Emperor.**—Superior in size.
1218 **Batavian.**—Rich flavour; largely grown.
1219 **Conover's Colossal.**—Large; very popular.
1220 **Reading Giant.**—Rich, nutty flavour

	¼ oz.	1 oz.	¼ lb.	1 lb.
Price of the above ..	.05	.15	.40	1.50

Asparagus Roots. 2 years old, 1.25 per 100, 10.00 per 1,000, F.O.B.

BEANS.—When ordering Beans to be sent by mail add postage at zone rate. Average weight, 1 pt. equals 1 lb.; 1 qt. equals 2 lb.

ENGLISH BROAD WINDSOR.



No.
56 **Carters New Colossal Windsor.**—This immense Bean is, both in pod and seed, by far the largest Broad Bean ever raised. It was selected at our testing grounds, being the result of a cross made in 1905 between the old-fashioned *Harlington Windsor* and *Carters Leviathan*, and is a certain prize-winner. The seed is of abnormal size. Stock very limited.

	¼ pint.	½ pint.	1 pint.
Price ..	.25	.40	.75

57 **Carters Improved Broad Windsor.**—Large and productive, bushy habit, well podded from top to bottom of stem.

70 **Carters Green Windsor.**—A distinct and valuable green selection.

	¼ pint.	½ pint	1 pint	1 quart
Price of the above	.15	.25	.40	.75

ENGLISH DWARF OR BUSH.—*The Cultivation of Bush Beans.*—Seed can be planted from the beginning of May until August, but not until the soil becomes sufficiently warm, as they are particularly sensitive to cold. Plant in drills 1½ ft. apart, covering the seed about 2 in. Keep the soil well cultivated, using care to do so only at times when it is quite dry, as earth scattered on moist foliage creates rust.

French Beans for forcing may be sown in pots under glass from December to April or in the open ground from May 15th on through to August 1st. These plants should be thinned to about 1 ft. apart. 1 qt. of Bush Beans will plant 100 ft. of drill. They are rather delicate, and should not be sown out of doors until the warm weather sets in.

BEANS—*Continued.* **ENGLISH DWARF OR BUSH**—*Continued.*

No. 89 *Carters Magpie.*

No. 85 *Carters Perpetual.*

No. 86 *Carters Sunrise.*

No. 89 **NOVELTY.** **Carters Magple** (the new Longstanding variety).—This remarkably fine Dwarf Bean, which has attracted such favourable attention, was raised in France by an expert grower, who considered it the finest Bean of its class. We have re-selected it and grown it on for some years, until it has become equally good here in all seasons, producing heavy crops when other varieties are damaged or fail. It is also an excellent forcer. In habit it somewhat resembles our celebrated *Perpetual* but is a heavier cropper, the pods also being larger and longer.

86 **NOVELTY.** **Carters Sunrise.**—For forcing or outdoors. A distinct and valuable first early Dwarf French Bean raised at our grounds from the result of a cross between *Ne Plus Ultra* and *Carters Perpetual*. *Carters Sunrise* is a most valuable addition, for it not only possesses the good forcing quality of the *Ne Plus Ultra*, but is a much better cropper, and produces larger and superior pods. Very compact growth and remarkably early. Award of Merit, R.H.S., 1913, and confirmed by the Society, July, 1914.

	¼ pint.	½ pint.	pint.
Price of the above ..	.25	45	.80

83 **NOVELTY.** **Carters White Model.**—The earliest of all the white-seeded varieties. The result of a cross between *Carters Sunrise* and *Improved Longsword*. Habit compact, pods long, straight, and excellent quality, a remarkable good forcing variety, and a truly refined Bean. A great improvement on *White Advancer*.

	¼ pint.	½ pint.	1 pint
Price ..	.30	.50	.90

No. 85 **Carters Perpetual.**—F. C. Certificate, R.H.S.; Award of Merit, R.H.S. This remarkable Bean is strongly recommended as being in every way a great acquisition. It is of very compact growth, the foliage of an attractive dark green, and the pods are of medium size. The most important features are the prolonged period this variety continues to bear, and its remarkable quality for withstanding hot and dry seasons. Pods were picked in our Testing Grounds at Raynes Park earlier than other varieties, and young tender Beans were gathered after most other sorts were quite finished.

87 **Carters Stringless Dwarf French Bean, Holborn Wonder.**—The great success which has attended our introduction of the first stringless Green-podded Bean, *Carters Canadian Glory*, has encouraged us to pursue our efforts in selecting Stringless Beans for general use. Our *Holborn Wonder* will be found to be free from threads, is quite distinct and very prolific, and we confidently recommend it.

88 **Carters Stringless Dwarf French Bean, Canadian Glory.**—An extra Early Dwarf Green-podded French Bean, possessing the invaluable quality of bearing pods absolutely without strings or threads. It is equally valuable eaten as a *Flageolet* or *Haricot*.

90 **Carters Canadian Wonder.**—We were one of the first to make the merits of this fine Dwarf Bean known, and its popularity to-day is probably unequalled. Our stock is the finest obtainable, and produces an abundance of very long fleshy pods, making it a great favourite both for table and exhibition.

	¼ pint.	½ pint.	pint.	quart.
Price of the above ..	.25	.40	.70	1.25

No. 87 *Carters Holborn Wonder*

91 **Carters Longsword, Re-selected Stock.**—This variety has been improved and re-selected, and as now offered is one of the largest podded French Beans on the market. The pods are produced in great profusion.

97 **Ne Plus Ultra.**—Well-known variety; good for general use.

101 **Bountiful.**—A six-weeks Bean with a flat pod. Very prolific. Stringless and extra early.

	¼ pint.	½ pint.	pint.	quart.
Price of the above ..	.20	.35	.60	1.00

137 **Masterpiece** (Suttons); one of the best forcing or main crop Green string Bean.

98 **Osborns Early Forcing.** One of the best forcing varieties of Dwarf Green Beans. A great favourite in England and on the Continent for early market purposes.

	¼ pint.	½ pint.	pint.	quart.
Price of the above ..	25	.45	.80	1.50

No. 88 *Carters Canadian Glory*

BEANS—*Continued.*

AMERICAN DWARF OR BUSH.

No.
138 **Black Valentine.**—A standard sort; pods long, round, and straight. A good market variety.

139 **Carters Dwarf Horticultural.**—A distinct improvement on the old horticultural Bean, and wonderfully productive.

140 **Goddard, or Boston Favourite.**—A snap Bean when young, and a good shell Bean later.

141 **Low's Champion.**—A large, flat, stringless Bean, used as a snap or shell Bean; known as the *Dwarf Red Cranberry.*

146 **Early Mohawk.**—Very early and hardy. Flat podded variety, of excellent quality.

142 **Red Kidney.**—The old-fashioned baking Bean; excellent also as a shell Bean.

143 **Refugee or 1,000 to 1.**—A late planting variety, with large, handsome, tender pods. The best for pickling.

144 **Prolific Tree Pea Bean.**—A small, white, baking variety known as the white Pea Bean. Very productive.

145 **Stringless Green Pod.**—Absolutely stringless, and very early; very crisp and tender.

147 **Improved Yellow Eye.**—Extremely productive, and is profitable as a field Bean, and extensively used as a baking Bean.

148 **White Kidney.**—An excellent string or shell variety and unsurpassed as a baking Bean.

	¼ pint.	½ pint.	pint.	quart.
Price of the above ..	.15	.25	.40	.75

AMERICAN WAX PODDED OR BUTTER.

No. 156 *R. P. Golden Wax.*

No. 153 *Davis Kidney Wax.*

153 **Davis Kidney Wax.**—A very hardy, well-shaped, tender, white-seeded Bean. A great favourite.

154 **Hodson Wax.**—One of the best all-round garden varieties. Tender and stringless.

155 **Improved Prolific Black Wax.**—A perfectly stringless, round, thick-podded Bean, of excellent flavour.

156 **Improved Rust-proof Golden Wax.**—A remarkably productive Bean, practically free from rust. This variety is perhaps the most popular sort in cultivation.

157 **Stringless White Wax.**—A great improvement over the old White Wax Beans, as it is perfectly stringless and does not rust easily. The pods are a clear waxy white, of medium size.

158 **Wardwell's Kidney Wax.**—This is an early, long, flat-podded variety, of excellent quality. It is stringless and brittle, and will produce a very heavy crop.

159 **Golden Eyed Wax.**—One of the best wax varieties and a heavy cropper.

	¼ pint.	½ pint.	pint.	quart.
Price of the above ..	.15	.25	.45	.80

AMERICAN DWARF OR BUSH LIMA.—*The Cultivation of Bush Lima Beans.*—Select soil that is warm, rich, and well supplied with vegetable matter or humus. Plant as early as soil can be worked in the spring. Prepare the rows 2 ft. apart, and allow each plant a space of 6 in. in the row. As these beans are very slothful in growth, a top-dressing of well-rotted manure or some good fertilizer or compost around the plants will aid greatly in hastening maturity, besides increasing the yield.

No.
164 **Dreer's Bush Lima.**—A dwarf form of *Dreer's Pole Lima Bean,* and it possesses every good feature of that well-known variety. They grow close together in the pods, producing 4 to 5 sweet, succulent beans to the pod.

165 **Forhook Bush Lima.**—A perfect bush Lima Bean, of a strong, upright growth, protecting the pods from contact with the soil, thus preventing rust and rot. Considered superior to any other variety.

166 **Burpee's Bush Lima.**—A dwarf form of the *Large White Lima* Very early and of good quality.

167 **Henderson's Bush Lima.**—Exceedingly productive. Valuable also for the fact that it matures two or three weeks earlier than any of the other varieties of Lima Bean.

	¼ pint.	½ pint.	pint.	quart.
Price of the above	.20	.35	.60	1.00

POLE BEANS.—*The Cultivation of Pole Beans.*—Pole Beans, especially Lima Beans, show better results from a warm and very rich loamy soil. The seed should be planted when the soil has become thoroughly warmed through in the spring. Should the ground be cold or soggy, the seed will rot. Poles should be set in rows 4 ft. apart and 3½ to 4 ft. between the poles. Plant 4 to 6 beans around each pole, and as the plants make a showing thin out to 3 plants to the pole. Cultivate freely, and if possible top-dress around each hill with a quantity of well-rotted manure compost or some good fertilizer. When hoeing, work this well into the soil. Climbing varieties of French Beans may be sown under glass whenever desired, in pots large enough to allow staking. Be cautious in sowing the French varieties out of doors until quite sure that the warm season is well established. 1 quart of pole Beans will plant 200 hills. 1 quart of pole Lima Beans will plant 100 hills.

POLE LIMA BEANS.

173 **Dreer's Improved.**—An early variety of excellent qualities and great productiveness.

	¼ pint.	½ pint.	pint.	quart.
Price of the above ..	.20	.35	.60	1.00

BEANS—*Continued.*

POLE LIMA BEANS—*Continued.*

No.
174 **Large White.**—It is considered one of the most tender and delicious Beans grown.

175 **King of the Garden.**—A vigorous grower, bearing large pods varying in length from 5 to 6 in.

176 **Sieva or Small Lima.**—A very productive and hardy Bean, the earliest of the pole Limas.

Price of the above ..	¼ pint.	½ pint.	pint.	quart.
	.20	.35	.60	1.00

POLE BEANS, WAX-PODDED.

182 **Carters Golden Cluster.**—This is a wonderful improvement on the ordinary *Golden Cluster* Bean, and it produces a surprisingly wonderful growth of long, yellow, fleshy pods, which hang in clusters. It is an early variety.

183 **Golden Cluster, American Variety.**—This variety produces an abundance of clear golden pods of long duration; always tender.

186 **Mont d'Or or Golden Butter.**—This is perhaps the earliest Wax Pole Bean grown, and the result shows a vigorous growth of plump, meaty pods, 6 to 8 in. in length.

184 **Indian Chief or Black Wax Pole Beans.**—A long, white, stringless Bean. Very popular.

Price of the above ..	¼ pint.	½ pint.	pint.	quart
	.20	.35	.60	1.00

FRENCH POLE BEANS, GREEN-PODDED.

107 **Carters July Climbing, with stringless pods.**—We had the pleasure to bring to the notice of our customers a climbing stringless variety, which we strongly recommended, and we have no reason to alter the opinion expressed then. It bears round pods so freely produced that we have counted as many as 40 on a stalk. It holds well to the sticks, and is the earliest Bean we know.

109 **Carters Re-selected Climbing French Beans.**—A highly selected stock, being more prolific and of very robust habit.

Price of the above ..	¼ pint.	½ pint.	pint.	quart.
	.25	.40	.70	1.25

AMERICAN POLE BEANS, GREEN-PODDED.

190 **Horticultural or Speckled Cranberry.**—The best pole shell Bean grown, although it can also be used as a snap Bean. It has a pale-green pod, but becomes streaked with red when mature.

191 **Kentucky Wonder or Old Homestead.**—A long, green-podded sort. The vines make a very vigorous growth and produce quantities of large pods, which grow in great clusters and are of fine quality.

192 **Lazy Wife.**—An excellent flavoured, white-seeded Bean. It is a late sort, and is one of the largest pole Beans raised.

Price of the above ..	¼ pint.	½ pint.	pint.	quart.
	.15	.25	.45	.80

ENGLISH POLE BEANS, SMOOTH PODDED.

No. 117 *Carters Scarlet Emperor.*

No.
117 **Carters Scarlet Emperor** (THE LONG SMOOTH-PODDED SCARLET RUNNER).—Fully maintains its great reputation, and its popularity still increases, as our sales strikingly show. Reports, and our customers' appreciation of this striking Bean, still endorse the experts' opinion previously issued. At the Exhibitions *Scarlet Emperor* is still the favourite Runner Bean, and our record of first prizes gained all over the country confirms the first season's report as being the finest Scarlet Runner introduced. Not only is this Bean of the utmost importance as a prize winner, but its smooth and tender texture places it far above all other Scarlet Runners. Its long handsome pods, often measuring 15½ in., hang in great clusters, and it has been estimated that the produce from *Carters Scarlet Emperor* is twice as great in bulk as may be expected from the ordinary type of Scarlet Runner, and all of the most refined quality. 598 First Prizes reported.

Price	¼ pint.	½ pint.	pint.	quart.
	.25	.40	.75	1.25

124 **Carters Jubilee Runner** (THE LARGEST PODDED WHITE-SEEDED RUNNER BEAN GROWN).—This extraordinary Bean still remains one of the best. *Carters Jubilee Runner* produces an enormous crop of immense pods, which are thick and unusually fleshy, the flavour being all that is desired. 165 First Prizes reported by customers.

132 **Dutch Case Knife.**—A very productive and excellent Bean, very suitable for using either as a green or dry Bean.

Price	¼ pint.	½ pint.	pint.	quart.
	.25	.40	.75	1.25

"First of all, I must thank you for the promptness in sending our seeds this summer. We never tried your seeds before, but the seeds all came up so well and are yielding so splendidly, that we will deal with you for the whole garden."—MRS. C. LEWIS, Plainfield, N.J.

"My order for seeds has been filled, and received in a very satisfactory condition. Accept my thanks for attention given."—M. PATTERSON, 4047 Ogden, Jr., Philadelphia.

BEET.—*The Cultivation of Beets.*—The seed should be sown from as soon as the ground can be worked in spring until July 1st, in soil that has been well trenched and manured. Let the rows be about 18 in. apart, thin them to allow about 9 in. between the plants, and keep the soil well cultivated during the summer. 1 oz. of seed will sow 50 ft. of drill, 5 to 6 lb. per acre.

No.

6 **Carters Crimson Ball.**—Awarded the First Class Certificate of the Royal Horticultural Society. A round summer variety. The roots are ready for use in the summer salads. Round Beets are of the greatest value on account of earliness. The roots can be lifted during the height of the summer season when salads are in demand; and the fresh taste imparted by the highly-coloured slices is considered preferable to that from stored roots. The old-fashioned flat types were never in favour with cooks, because of their weak colour and stringy texture. In *Carters Crimson Ball* these defects have been remedied. Fine specimens of this variety have been exhibited in Gold Medal Collections, and during the past few seasons 65 First Prizes have been reported.

7 **Carters Dainty.**—This is a small-growing variety of more than ordinary merit. It has long tender roots of a splendid deep crimson colour, and of the finest flavour possible. In naming it *Dainty*, we wish to convey the extremely refined quality of this variety; it does not attain to the size of our *Perfection*. Included in seven Gold Medal Exhibits during the past two years.

Price of the above ..	¼ oz.	½ oz.	1 oz.	¼ lb.	1 lb.
	.10	.15	.25	.80	2.75

No.

12 **Carters Perfection.**—We continue to re-select this fine Beet, which is now a perfect and refined root. The best long Beet in cultivation; medium size, rich crimson lake colour, and splendid flavour; foliage shining and dark. *Carters Perfection* is a magnificent show variety and figures prominently in all the principal vegetable exhibits throughout the country. Included in three Gold Medal Exhibits. 87 First Prizes were reported from customers.

27 **Carters Selected Stock, Crosby's Egyptian.**—This well-known Beet is recognised by beet growers in general as the standard of the early varieties. The roots are round and run very uniform in size and shape, the flesh being a rich red in colour and very sweet.

Price of the above ..	¼ oz.	½ oz.	1 oz.	¼ lb.	1 lb.
	.10	.15	.25	.80	2.75

13 **Carters Blood Red.**—A very fine long variety, with well-shaped roots of splendid deep colour and of good flavour.

14 **Carters Improved Dark Red.**—A splendid long Beet of excellent quality.

29 **Edmand's Early Blood.**—A fine dark round Beet for main and late crops.

31 **Detroit Dark Red.**—One of the very best for home or market garden and for canning purposes. Roots uniformly smooth, of medium size, and globe shaped; skin, dark red; flesh, solid vermilion red. Our special stock of this variety shows little, if any, white zones. Tops small, upright, dark green shaded red.

22 **Cheltenham Green Top.**—Green leaves, with fine bright long red roots.

28 **Swiss Chard.**—An improved type of a delicious vegetable, in reality a Beet in which cultivation has developed the leaves instead of the root. It is sown at the same season as Beetroot in rows about 1½ ft. apart, and the plants thinned out to 1 ft. apart.

Price of the above ..	¼ oz.	1 oz.	¼ lb.	1 lb.
	.10	.25	.75	2.50

FIELD BEETS OR MANGEL WURZEL.

1628 **Carters Improved Mammoth Long Red.**—The largest and most productive of all the long red sorts. It is smooth skinned and fine grained, and very regular in size. During the very dry summer of 1911 this variety did particularly well on all soils when shallower-rooted varieties mostly failed.

1625 **Carters Red Emperor.**—A heavy cropping intermediate variety, with high feeding value, density of flesh, digestible solids, and keeping qualities. Its rich, solid flesh renders *Carters Red Emperor* a valuable Mangel for fat stock raisers who require the maximum bulk of feed with the maximum of digestive food solids.

1627 **Carters Dreadnought.**—This is a fine type of the intermediate oval-shaped Yellow Mangel, possessing a small top and fine shoulder. It withstands the drought, and from its peculiar habit this variety may be set closer in rows than other sorts of Mangel.

Price of the above..	1 oz.	¼ lb.	1 lb.	10 lbs. and upwards
	.15	.40	1.25	1 15 per lb.

FIELD BEET—*Continued.*

1624 **Carters Windsor.**—A big improvement on any of the yellow-flesh Globe Mangels. It grows such a clean root, free from fangs, and with a small top, that the crop is easily pulled. This Mangel is capable of producing from 90 to 120 tons per acre. We recommend it as the best all-round variety where only one sort is grown.

The Best All-Round Mangel.

Carters Windsor is well-known to be the best Yellow Globe Mangel in cultivation because it is the

Labour Saver.

The *Windsor* saves in the labour bill. It grows such a clean root, free from fangs and with a small top, that the crop is easily pulled, and the roots can often be pushed out of the ground with atouch of the boot. This ease with which the crop of *Windsor* Mangel can be lifted is not the least advantage of this popular variety (For illustration see colored insert.)

1629 **Lord Warden.**—A deep orange Globe Mangel which grows to an immense size, is extremely hardy, very suitable for cold soils and will produce enormous crops.

1632 **Long Yellow.**—Similar to *Long Red*, except in colour.

1626 **Golden Tankard.**—A bright yellow-fleshed intermediate sort.

SUGAR BEETS

1630 **Carters Improved White Sugar Beet.**—A superior variety of the Continental Sugar Beet.

1631 **Klein Wanzleben.**—For the production of sugar or for cattle feeding this variety stands unsurpassed.

Price of the above ..	1 oz.	¼ lb.	1 lb.	10 lb. and upwards
	.15	.40	1.25	1.15 per lb.

BORECOLE OR KALE.

—*The Cultivation of Kale.*—Sow the seed early in the spring, covering the seeds thinly and evenly. Transplant in June, and cultivate the same as Cabbage, leaving a space of 2 ft. between the plants. For an early spring crop plant seed in September and protect with straw during winter. 1 oz. of seed will produce 5,000 plants.

No.

198 **Carters Russian Kale** (*Chou de Russie*).—Award of Merit and First Class Certificate after trial at Wisley. A distinct and extremely hardy variety. The leaves are very curious, in form somewhat resembling a deer's antler, of singularly thick substance, and of a peculiarly green colour. When cooked this is the most delicious variety of Kale which we have ever tried, the young shoots sepecially being particularly delicate in flavour.

199 **Carters Welsh Kale.**—A hardy variety of very handsome appearance; of medium height. The leaves are long and densely curled, but are more narrow than our *Half Tall Scotch* variety. The flavour is particularly good.

201 **Carters Half Tall Scotch Kale.**—A fitting companion to our well-known *Dwarf Extra Curled* type. The leaves are very dense and moss curled. Stands the coldest weather, and the greater the frost the more delicate the leaves eat. If the leaves at the top are cut during the early part of the winter, it will greatly encourage the growth of the young shoots upon the stem.

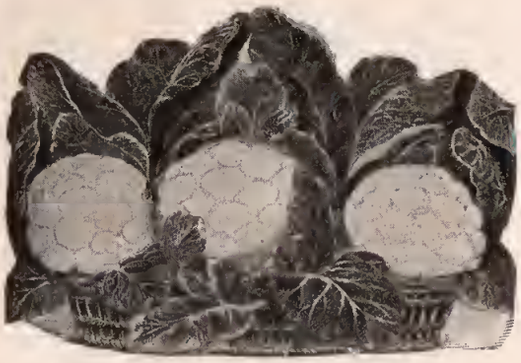
204 **Carters Mammoth Tall Scotch Kale.**—A very robust variety, suitable for large establishments where quantities of winter greenstuffs are needed.

200 **Carters Dwarf Extra Curled Kale.**—Award of Merit R. H. S., after trial at Wisley. A re-selected and crested form of the Early Kale. It will resist the most intense frost, and makes a delicious winter dish.

202 **Carters Drumhead Kale.**—A valuable winter vegetable with a solid, cabbage-like head. Quite delicious when cooked. Award of Merit, Royal Horticultural Society.

Price of the above ..	½ oz.	1 oz.	¼ lb.	1 lb.
	.10	.35	1.00	3.50

BROCCOLI.—*The Cultivation of Broccoli.*—This vegetable resembles Cauliflower, and is much hardier. The seed should be planted in hotbeds during March and April for an early crop. Transplant during May or June in rows 3 to 4 ft. apart, and the plants about 2 ft. apart in the row. For a late crop sow in June in hills or beds, covering seed to the depth of ½ in. A good, deep, well-manured soil is required for success. 1 oz. of seed will produce about 2,000 plants.



No.
235 **Veitch's Self-protecting.**—Early variety, with good hearting.

282 **White Cape**—A distinct variety of a creamy-white colour.

Price	1/16 oz. .10	⅛ oz. .15	¼ oz. .25	½ oz. .40	1 oz. .75

BRUSSELS SPROUTS.—*The Cultivation of Brussels Sprouts.*—Sow the seed early in May, in seed beds, and the plants afterwards can be transplanted into rows about 2 ft. apart and cultivated like Cabbage. The crop will be ready for use in the late autumn after the early frosts. 1 oz. of seeds will produce 1,500 plants.

No. 221 *Carters Holborn.* No. 223 *Carters Perfection.*

221 **Carters Holborn Exhibition.**—A very fine strain, the result of many years' careful selection. Its points for size, colour, and productiveness are good all round. Besides being largely grown in private gardens, it is a special favourite with many of the best known market growers. It is of medium height with large solid sprouts. The Royal Horticultural Society's report reads:—"CARTERS NEW EXHIBITION.—Plants 2 ft. high, sturdy, producing a mass of medium-sized hard sprouts from base to crown."

223 **Carters Perfection.**—Perfection in every way. A standard variety for general use, producing large and firm sprouts in great abundance. As a late Sprout it is much appreciated. It is a taller growing variety than our *Exhibition* strain.

224 **Algburth.**—Medium height; sprouts of good size and colour.

225 **Fresh Imported.**—Small, close, compact sprouts.

Price of the above ..	⅛ oz. .10	¼ oz. .15	½ oz. .25	1 oz. .45	¼ lb. 1.50

CABBAGE.—*The Cultivation of Cabbage.*—For plants of the early varieties sow the seed in January or February, under glass, and prick out into flats or frames about 2 in. apart each way. Transplant to the open ground as soon in the spring as the land can be properly prepared. The plants should be placed from 1½ ft. to 2 ft. apart in rows, which should be at least 2 ft. apart. They should be kept well cultivated, and during drought should be thoroughly irrigated if this is possible. The plants do best in a rich, warm, fibrous soil. The seed of the late Cabbage should be sown in drills in the open ground during April and May and transplanted in June or July, leaving more room between the plants than was allowed for the early sorts. 1 oz. of Cabbage seed will produce about 3,000 heads. 4 oz. will plant an acre.

No.
289 **Carters Early Heartwell.**—An early Marrow Cabbage of refined quality and delicate flavour; without doubt one of the best varieties in cultivation. 112 First Prizes reported and included in 3 Gold Medal Exhibits.

804 **Carters Mammoth Beefheart Cabbage.**—The finest autumn garden Cabbage grown. It is some years since we introduced this variety, but each season it becomes more popular, and we confidently recommend this highly selected strain as being not only the largest, but one with the least tendency to bolt. It is much more robust and hardy than many of the small varieties now recommended for early summer use. No less than 48 First Prizes were reported to us by our customers last season.

830 **Copenhagen Market.**—This sort is the earliest and largest of any ball or round head type grown. The heads weigh 10 to 12 lb. and are very solid and of excellent quality. We heartily recommend this type to those contemplating the growth of an early Cabbage.

Price of the above	⅛ oz. .10	¼ oz. .15	½ oz. .30	1 oz. .50	¼ lb. 1.75

CABBAGE—*Continued.*

No.
329 Warren's Stonemason.—A popular variety in this vicinity. The heads are very large and round and slightly flattened; very solid and crisp, with a fine flavour. As a keeper it cannot be surpassed.

331 Danish Ball Head.—An extra hard heading variety originated in Denmark. It is a medium-late sort, but is sown mostly for winter use, because of its fine keeping qualities.

Price of the above ..	⅛ oz.	¼ oz.	½ oz.	1 oz.	¼ lb.
	.10	.15	.30	.50	1.75

296 Christmas Drumhead.—A small solid-hearted variety largely grown by market gardeners. Owing to its compact habit this variety can be grown close together. Remains in season over a very long period.

291 Carters Early York.—Of dwarf compact habit, small heads, and quick growth.

No. 296 Carters Model.

No. 294 Carters Pioneer.

296 Carters Model.—As a succession to *Carters Heartwell* this is a useful variety. Its heads are firm and compact, and come close to the ground.

294 Carters Pioneer.—A valuable early Cabbage rather larger than our *Springtide*, maturing a few weeks later and forming a valuable succession to that variety. An excellent type for main crop where medium size and first-class quality are desired. Included in a Gold Medal Exhibit at York.

288 Carters Springtide.—A dwarf variety maturing in April or even earlier in favourable seasons, when Cabbage forms such a valuable addition to the table. The hearts are of perfect form and flavour. This choice little variety is practically all heart. There being few outside leaves, almost the whole plant can be used for culinary purposes.

Price of the above ...	⅛ oz.	¼ oz.	½ oz.	1 oz.	¼ lb.
	.10	.15	.25	.45	1.50

No.
312 Carters Summer.—One of the largest headed varieties; very white hearts, good flavour.

332 Early Jersey Wakefield.—An early conical-shaped Cabbage of fine quality; very popular.

333 Early Winningstadt.—Adapted for light soils. Pointed head, early to medium.

310 Carters Red Pickling.—This is the most perfect type of Red Cabbage; the hearts being very hard and compact and of a rich deep crimson, the colour also of the outer leaves being much darker than any other variety we know. We were awarded 2 Gold Medals for Vegetable Exhibits containing this Cabbage.

Price of the above ..	⅛ oz.	¼ oz.	½ oz.	1 oz.	¼ lb.
	.10	.15	25	.45	1.50

CHINESE CABBAGE.

334 Chefoo Pe Tsai Cabbage.—Very rapid in growth; habit similar to *Romaine Lettuce*; heads large and tender.

335 Chinese Pe Tsai Cabbage.—Similar to the *Chefoo*, but the heads are more round in shape.

Price of the above ...	⅛ oz.	¼ oz.	½ oz.	1 oz.	¼ lb.
	.10	.15	.25	.45	1.50

CABBAGE—*Continued.*

SAVOY CABBAGE.

No. 339 **NOVELTY** **Cartercone.**—This small perfectly-shaped Savoy was very favourably commented upon when included in our exhibit of Brassicas at the Royal Horticultural Society's Hall, autumn, 1913, and the Vegetable Committee recommended it for further trial at Wisley. The heart is a perfect cone in shape, whilst its absolute freedom from coarseness ensures its success for table use. *Cartercone* is a very refined type. Although maturing early, it stands over a very long period and is not liable to burst, as are many of the ordinary types.

Price of the above ..	⅛ oz.	½ oz.	1 oz.	¼ lb.
	.10	.35	.60	2.00

343 **Carters Giant Green.**—An improved type of Savoy with crimped foliage; the individual leaves are very large, but retain their tender properties longer than any other variety.

340 **Carters Drumhead.**—Good stock; large hearting variety.

341 **Dwarf Green Curled.**—Very compact and hardy; one of the best for general use.

Price of the above ..	⅛ oz.	¼ oz.	½ oz.	1 oz.	¼ lb.
	.10	.15	.25	.45	1.50

"Enclosed please receive P.O. for 9.60 to cover the cost of seeds in the accompanying list. Will let you know later in the season the results. We had a splendid show last year from what you sent here."—W. Owen, 2037, Alta Ave., Louisville, Ky.

"We were more than pleased with the results secured from seed ordered of you last spring."—Mrs. Charles H. Sisson, Telluride, Colo.

CARROTS—*The Cultviation of Carrots.*—This vegetable does its best in a warm, deep, rather light, and fairly fertile soil that is well supplied with humus. Sow the seed from April to July in drills 1 ft. apart, covering the seed ½ in. in depth. As the young plants appear thin out to from 3 to 5 in. apart, according to the size of the expected variety. Keep the soil well cultivated, as weeds are a sure death to young carrot plants. Keep irrigated during droughts if it be possible. 1 oz. of seed will plant 100 ft. of drill, 3 to 4 lb. to the acre.

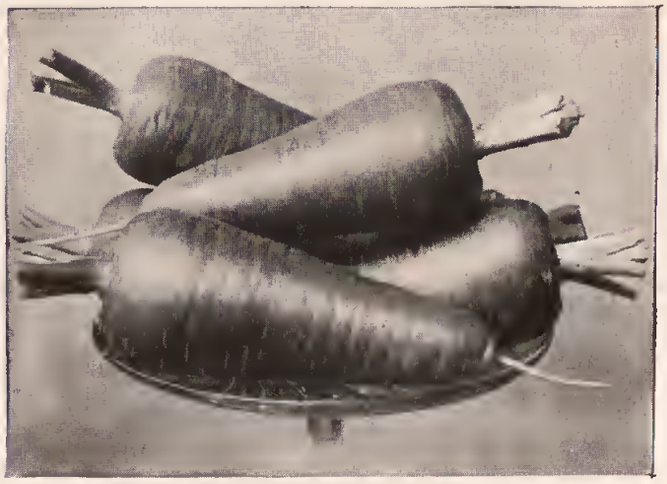
No. 362 Carters Golden Ball.

No. 363 Carters Improved Early Horn. *No. 366 Carters Early Market.* *No. 365 Carters Long Forcing.*

No. 362 **Carters Golden Ball.**—A most distinct and small early variety, specially adapted for forcing and frame work. The roots are almost as round as a turnip, flavour excellent and melting. Awarded First Prize as the best early Carrot, R.H.S. Great Autumn Exhibition, included in 4 Gold Medal Exhibits.

363 **Carters Improved Early Horn.**—A perfect type of stump-rooted Carrot, of excellent flavour. Our Gold Medal Display of Vegetables contained splendid specimens of this fine type.

365 **Carters Long Forcing.**—A handsome long Carrot, with the same depth of colour and firmness of texture in its earliest stages as other Carrots possess in their later growth. "This forcing Carrot is one of the most distinct and valuable that we possess, and when better known it is sure to be extensively grown. It is the quickest variety that I know of, and makes but very little top, and the quality is excellent. As a Carrot coming into use early in the year, and for exhibition, it is an acquisition."



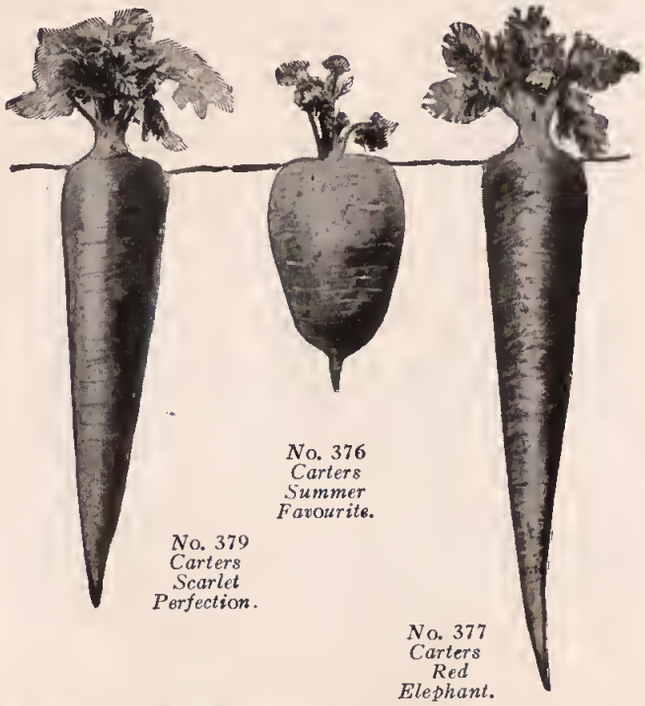
366 **Carters Early Market.**—Fine early variety of good colour, quick in growth, valuable alike for market gardeners or private use. Splendid specimens were exhibited in our Gold Medal Exhibits at Chelsea and Leamington; Gold Medal awarded at York Gala Show.

376 **Carters Summer Favourite.**—Awarded Royal Horticultural Society's Silver Medal. A splendid half-long, producing handsome, well-grown, bright cochineal-scarlet Carrots very early in the season. The quality is superb, and as an exhibition variety coming into use early it will be found invaluable for showing in the summer months. 67 First Prizes reported in one season. 3 Gold Medals awarded to Exhibits containing *Summer Favourite.*

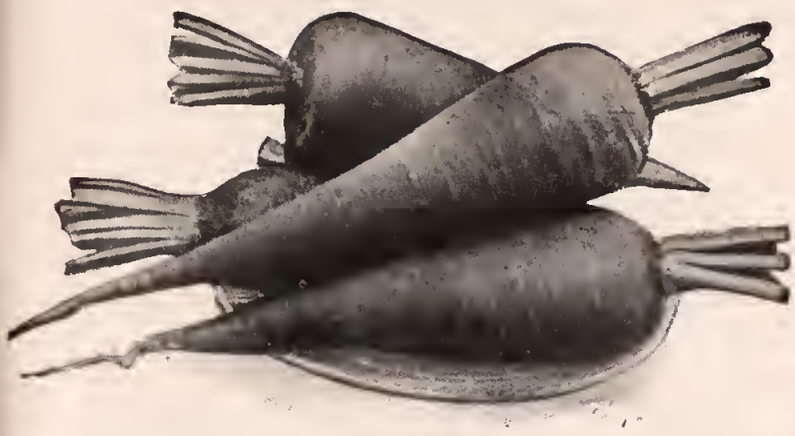
Price of the above ..	¼ oz.	½ oz.	1 oz.	¼ lb.	1 lb.
	.10	.20	.35	1.00	3.25

CARROTS—*Continued.*

No.
377 **Carters Red Elephant.**—A veritable giant, both in length and rotundity. Specimens have been exhibited at our establishment measuring 2½ ft. in length (30 in.). It has been brought to this high standard of perfection by one of the best professional gardeners, from whom we originally acquired the whole stock. A remarkable variety, and one which has already become prominent in first-class gardens and on the exhibition table.



387 **Carters Re-selected Danvers Half Long.**—This superior strain of seed is the result of years of careful study, and by rigorous selection under the well-known "Carter" method. By continual re-selection we are this spring able to offer to our customers the heaviest cropping, best sized and shaped strain of the *Danvers Half Long* Carrot ever placed before the public.



379 **Carters Scarlet Perfection.**—Awarded a Special Certificate of Merit at the Vegetable Conference of the Royal Horticultural Society and awarded First Prize, R.H.S. Great Autumn Exhibition, 1905; included in the Champion Exhibit of Vegetables (open to the world), and, also in the large Gold Medal Exhibit, Shrewsbury, 1912. A distinct and greatly improved form of Garden Carrot. Flesh is solid, crisp, and fine flavoured.

370 **Nantes.**—Stump-rooted. A medium-sized mid-season variety of excellent quality.

Price of the above ..	¼ oz.	½ oz.	1 oz.	¼ lb.	1 lb.
	.10	.20	.30	1.00	3.00

382 **Carters Long Scarlet.**—Splendid long stock of good colour.

384 **Carters Orange Giant.**—Yellow Carrot of large size.

378 **Carters Selected Intermediate.**—The best type of *Intermediate* Carrot.

Price of the above	¼ oz.	1 oz.	¼ lb.	1 lb.
	.10	.25	.75	2.50

CAULIFLOWER.—*The Cultivation of Cauliflower.*—For the earliest Cauliflower sow the seed in hotbeds or greenhouse during February or March and transplant to flats or cold frames 2 or 3 in. apart each way. Set in the open ground as early in the spring as the ground can be properly worked. Plants should be 2½ ft. apart each way. The soil should be warm, very rich, and fibrous, with an abundance of humus and moisture. A copious supply of water during the dry spells, especially during the heading period, will help. For late Cauliflower start plants in the open ground and treat as late Cabbage. When the heads have formed they should be blanched by drawing the leaves together and tying. 1 oz. of Cauliflower seed will produce 3,000 plants.

No.
393 **Carters Forerunner.**—The quickest Cauliflower ever grown. Ten days earlier than others. Large white head, solid, and good size. Sow in middle of February, transplant when first leaves drop, under glass, plant in open ground end of May, and the first heads will be ready by the middle of June. The leaves protect the head from the summer sun. Included in the First Prize and Champion Exhibit of Vegetables, Shrewsbury 1912. and also a feature of the Large Gold Medal Exhibit at the same critical meeting. Staged in five Gold Medal Exhibits during 1914.

395 **Carters Defiance Forcing.**—This superb variety is, without doubt, one of the finest forcing varieties ever introduced; produces fine solid heads. In perfection during early summer.

Price of the above ..	⅛ oz.	¼ oz.	½ oz.	1 oz.	¼ lb.
	.25	.90	1.60	3.00	11.00

399 **Dry Weather** (*Danish Giant*).—One of the very best varieties; especially adapted for growing in dry locations.

404 **Carters Extra Early Autumn Giant.**—This magnificent Cauliflower is more dwarf, considerably earlier, and in every respect better than the old *Autumn Giant.* It produces enormous snow-white heads, and is admitted to be the largest and the earliest of the giant forms that are of such value during September and October. We have records of 332 First Prizes having been won by customers.

Price of the above ..	⅛ oz.	¼ oz.	½ oz.	1 oz.	¼ lb.
	.25	.90	1.60	3.00	11.00

CAULIFLOWER.—*Continued.*

No.
398 **Snowball.**—This is an old, well-known variety which we can strongly recommend to the American gardener. It is valuable for forcing under glass for a winter crop, and equally valuable for outdoor work, and consequently much esteemed by both private and market growers. It has a compact, upright habit, and forms fine white, hard heads. Sow under glass in February, transplant after frost for cutting in June, or sow out of doors in the third week in May and transplant in July.

Price of the above ..	1/16 oz.	¼ oz.	½ oz.	1 oz.	¼ lb.
	.25	.90	1.60	3.00	11.00

394 **Carters Early Emperor.**—A superb strain for the early summer. A giant Cauliflower for outdoor work, coming in midway between *Carters Forerunner* and *Carters Autumn Giant.* The Royal Horticultural Society's report reads:—"CARTERS EARLY EMPEROR.—Plants dwarf, sturdy, with semi-protecting foliage; heads medium to large in size, firm, and of excellent shape."

405 **Carters Mont Blanc.**—Magnificent snow-white heads, well-protected by the leaves; one of the best for soils of a heavy or retentive nature.

410 **Extra Selected Early Dwarf Erfurt.**—The finest strain of the Erfurt Cauliflower; almost as early as the *Snowball*, producing very solid, pure white heads of the very finest quality; seldom fails to form a good sized head.

Price of the above ..	1/16 oz.	¼ oz.	½ oz.	1 oz.	¼ lb.
	.25	.75	1.25	2.25	8.00

415 **Autumn Giant.**—Well known. One of the most popular Cauliflowers in cultivation, succeeding immediately our *Extra Early Autumn Giant.* Heads of enormous size and fine texture.

418 **Walcheren.**—A splendid mid-season variety, with solid large white heads.

Price of the above	⅛ oz.	¼ oz.	½ oz.	1 oz.	¼ lb.
	.25	.45	.85	1.50	5.50

CELERY.—*The Cultivation of Celery.*—For earliest crop sow in February under glass or on a mild hotbed. Prick out on bottom heat when ready and transfer to trenches in May or June. For main crop sow in March or April, and in June or July, when plants are large enough, transplant to trenches, preparing the same by bottoming with good rich loam. Water liberally during July and August; earth up gradually during August and September. Lift late in November, and for winter storage place upright on damp soil in a cellar or root house. Pack closely. 1 oz. of seed will produce 3,000 plants.

No. **WHITE CELERY.**

424 **Carters Solid Ivory.**—One of the most remarkable features of *Carters Solid Ivory* Celery is its extreme dwarf compact habit and beautiful white colour. If the heads are tied with a little rough matting, the same as with Cos Lettuces, it will assist not only in keeping the Celery perfect, but also to exclude super-abundant moisture. We have records of no less than 411 First Prizes awarded this variety during the past few seasons in open competition.

434 **Golden Self Blanching.**—The best early variety, largely grown for early market. Stalks solid and crisp, with a nutty flavour.

Price of the above	1/16 oz.	¼ oz.	½ oz.	1 oz.	¼ lb.
	.10	.35	.60	1.00	3.50

425 **Carters Incomparable Dwarf White.**—Useful variety; stiff compact habit.

433 **Boston Market.**—The finest flavoured variety in cultivation. Blanching pure white, crisp, and solid. A splendid keeper.

429 **Henderson's White Plume.**—Inner leaves being naturally white, little blanching is required.

431 **Wright's Grove Giant White.**—Useful for general cultivation; sweet and juicy.

Price of the above ..	1/16 oz.	¼ oz.	½ oz.	1 oz.	¼ lb.
	.10	.25	.40	.65	2.00

No. 424 *Carters Solid Ivory Celery (described above).*

CELERY.—*Continued.*

RED VARIETIES.

No. 440 Carters Incomparable.

No. 442 Carters Giant Pink.

No.
440 **Carters Incomparable Crimson.**—A dwarf-growing rich-coloured Celery, of clean and refined appearance, very crisp eating, and of delicious flavour. 241 First Prizes reported during the past few seasons. This fine variety was exhibited in no less than 4 Gold Medal Exhibits of Carters Vegetables during 1913.

442 **Carters Giant Pink.**—A superb large-growing variety specially recommended for exhibition. Heads of this variety formed part of the Champion Exhibit of Vegetables (open to the world), Shrewsbury, 1912, and it is also included in the large Gold Medal Exhibit at the same Show, being greatly admired. During 1913 it was included in 3 separate Gold Medal Exhibits of Carters Vegetables.

451 **Winter Queen.**—Of medium height, broad, light green stalks, very solid and crisp; blanches well.

452 **Giant Pascal.**—A large, green-leaved variety, and one of the very best for winter use; stalks of medium height, very thick, and blanches beautiful yellowish-white.

Price of the above ..	⅛ oz.	¼ oz.	½ oz.	1 oz.	¼ lb.
	.10	.25	.40	.65	2.00

432 **Celeriac, Carters Improved** (*or Turnip-rooted Celery*).—Pure white root, refined flavour. It is becoming popular in this country, owing to the more frequent contact nowadays of the American people with French dishes. Seeds should be sown in pans in March, and the plants set out in narrow trenches to mature.

Price of the above ..	⅛ oz	¼ oz.	½ oz.	1 oz.	¼ lb.
	.10	.15	.25	.40	1.25

450 **Celery Seed** for flavouring soups .. ⅛ oz. .05 | 1 oz. .10 | ¼ lb. .35 | 1 lb. 1.00

SWEET CORN.—When order is to be sent by mail add postage at zone rate. Average weight, 1 pint equals 1 lb, 1 quart equals 2 lb.

The cultivation of Sweet Corn.—Plant in a rich, warm soil, in rows 3 ft. apart for early sorts and 4 ft. apart for the late sorts. Place hills 2 to 3 ft. apart in the rows. Yet, if we have an early warm period in spring it often pays to take some risks, as the plants, when once up, will often escape injury from belated frosts. May 15th is early enough to plant for seasonable crops. For succession plant every two weeks to July 15th. 1 quart of seed will plant 200 hills 8 to 10 quarts to an acre.

No. 448 Golden Giant—DeLue's True Stock.

No.
448 **Golden Giant** is the result of fourteen years selection from the product obtained through crossing Howling Mob and Golden Bantam It combines al the good qualities of both parents and has been awarded a silver medal by the Massachusetts Horticultura Society. The only corn to receive this honor from this Society in the past sixty-seven years. It has since been awarded many prizes by the same Society

ITS GENERAL HABIT

It grows to a height of 4½ to 6″ and is strong and clean in growth. Each stock averages 2 or 3 ears seven to eight inches long. The cob is of small diameter and contains from 12 to 16 rows of long deep yellow kernels. The husk is heavy and affords protection to the cob from worms and birds. It excels all other early varieties in size, productiveness and quality. It is especially recommended for home or market gardeners who desire the greatest amount of quality in a short period of time from the smallest area.

Our seed has been grown and is packed by the originator

Prices	2 oz.	¼ lb.	1 lb,
	.35	.50	1.50

449 **Golden Cream.**—A splendid medium late variety A cross between Golden Bantam and Country Gentleman resulting in a very fine yellow of the Country Gentleman type with deep kernels and excellent flavour.

⅓ pint.	1 pint.	1 quart.	1 peck.
.15	.40	.75	4.50

500 **Carters Improved Sweet Corn.**—An extra early variety. Good white cob closely filled with deliciously flavoured grains. Ht. 4 to 5 ft.

501 **Burpee's Golden Bantam.**—An extremely early variety, of a rich golden colour and delicious flavour; of excellent quality. No garden is complete without this sort.

Price of the above	¼ pint.	½ pint.	1 pint.	1 quart.
	.15	.25	.40	.75

502 **Peep o' Day.**—This Corn is at least 10 days earlier than any other sort, bearing ears of fine quality, averaging 6 in. in length. Stalks are small, and can be grown close together.

504 **Early Crosby.**—This variety continues to satisfy year after year and is quite unrivalled when ripened ears are compared.

505 **Early Red Cory.** Similar to the White Cory, but with red kernels.

506 **Early White Cory.**—A very early sort with ears of good size and sweet.

Kendals Giant.—A large early sort of excellent flavour, a great favourite for early or late planting.

Pocohontas.—An extra early variety of good uniform size, very highly recommended.

⅓ pint.	pint.	quart.	peck.
.15	.35	.60	4.00

507 **Mammoth White Cory.**—Quite as early as the other Cory Corns, with ears twice the size. Is sugary and in great demand.

508 **Black Mexican.**—The sweetest Corn in cultivation. When ripe this Corn is almost black, but is almost white when ready for the table. Ripens medium early.

509 **Potter's Excelsior.** Considered the best main crop Corn grown. The ears are medium in size, and well filled with white, juicy kernels. A 12-rowed sort, and very productive.

510 **Country Gentleman.**—Of all late varieties this is the richest flavoured. Has a deep grain and small cob; the kernels are large, tender and milky, and lie in irregular rows on the cob.

511 **Stowell's Evergreen.**—A very handsome, tender and sugary sort. The standard late variety, with very large ears of 12 to 16 rows, which remain fit for use longer than any other Corn grown.

512 **Late Mammoth Sugar.**—Produces very thick mammoth ears, with rows of large, broad kernels, of excellent texture. It follows *Stowell's Evergreen* into maturity.

Price of the above ..	½ pint.	pint.	quart	peck.
	.15	.35	.60	4.00

FIELD CORN.—*The Cultivation of Field Corn.*—For field varieties, when planted in hills 2 ft. apart, use 10 to 12 qts. to the acre; for fodder and ensilage, when planted in hills use 1½ bushels per acre. When planting Corn for soiling purposes plant at the rate of 3 to 4 bushels broadcast.

No.
516 **Angel of Midnight.**—An 8-rowed yellow flint, of excellent type. Ears long, kernels long and deep glossy yellow.

514 **Brower's Yellow Dent.**—A valuable new dent variety. Has excellent general qualities; is a splendid ensilage sort, and well suited to southern New England.

515 **Early Yellow Canada.**—An early 8-rowed flint variety, with deep kernel and small cob. Rarely failing to produce a good crop.

516 **Early Mastodon.**—The earliest large-eared dent variety known, will ripen in 95 to 100 days; a heavy yielder of extra quality; very hardy, of medium height, and a strong grower.

517 **Improved Leaming.**—An early heavy long-eared sort, maturing in 100 to 120 days. Habit medium tall foliage, heavy; a splendid ensilage variety, and much relished by stock. Cob small and red; kernels deep and bright yellow.

518 **Eureka Ensilage.**—A tall-growing variety, and extensively grown for ensilage and fodder.

519 **Early Sandford.**—A New England standard variety. Medium size ears, about 10 in. long, 8-rowed, with large broad kernels of a white flint colour. A splendid fodder and ensilage variety.

520 **Longfellow.**—A yellow flint 8-rowed variety, kernels large and broad, small cob; a very heavy yielder, and especially adapted to New England.

521 **Pride of the North.**—Very early dent, maturing in 90 to 100 days, and can be absolutely relied upon. It can be grown with great success in the north. Ears of good size, kernels long, colour deep yellow, 12 to 16 rowed.

522 **Sweet Fodder**—Very succulent and nutritious as green fodder, and very useful for soiling or ensilage.

523 **White Southern.**—A standard ensilage and fodder corn, and in much demand in southern New England.

Price of the above ..	quart	½ peck.	peck.	bushel.
	.30	1.00	1.75	6.00

CRESS.—*The Cultivation of Cress and Mustard.*—Two of the most popular salad plants in cultivation. Easily grown during the winter on the greenhouse bench, in frames, pots, or boxes. Sow the seed very thickly in rows 3 to 6 in. apart, under glass for summer use; the rows should be 1 ft. apart in the open ground. Make successive sowings. 1 oz. of cress will sow 100 ft. of drill. 1 oz. of mustard 40 ft. of drill.

539 **Plain or Common.**—For early salads.

540 **Curled or Pepper Grass.**—Ordinary stock

541 **American or Upland Cress.**—A perennial sort, with a taste similar to Watercress.

Price of the above	¼ oz.	1 oz.	¼ lb.	1 lb.
	.05	.15	.50	1.75

542 **Watercress.**—Watercress may be successfully grown from seed if sown in a shaded border and kept well watered when started.

Price of the above ..	⅛ oz.	¼ oz.	½ oz.	1 oz.	¼ lb.
	.15	.25	.45	.75	2.75

CUCUMBER.—*The Cultivation of Indoor Cucumber.*—English Forcing or Frame varieties for winter use must be started under glass early in September, in pots or pans, keeping the seed pans shaded from strong light until the seedlings appear. When established, transplant to the permanent position in hotbeds or greenhouse, in a well-prepared soil, and supply freely with lukewarm water and light liquid manures; or sow in a pot or pan during February or March in heat for summer use, keeping the seed-pan shaded from strong light until the seedlings appear, then transplant to well-prepared hot-bed or other position, when the plants are sufficiently established. If intended for cold-frame culture the plants must not be put out until all danger of frost is past.

ENGLISH FORCING OR FRAME.

456 **Carters Model.**—One of the handsomest Cucumbers grown, embodying the fine form and general characteristics of *Tender and True* with the prolific habit and strong constitution of the *Telegraph*. Perfect in outline, with scarcely any neck, and of fine flavour, this variety has become popular both for exhibition and table purposes.

CUCUMBER, ENGLISH FORCING—*Continued*

No. 456 Carters Model Cucumber, described in previous column.

457 **Carters Improved Telegraph.**—Our highly-selected stock is the finest available of this popular variety. Unquestionably one of the best winter Cucumbers; indispensable for forcing, and a great cropper.

459 **Carters Ideal.**—Raised by that champion cultivator, Mr. R. Beckett, head gardener to the Hon. Vicary Gibbs. It is quite an aristocratic variety, in colour, shape, and flavour. It gained a Cultural Commendation after growth at Wisley. 12 First Prizes reported by customers during 1914.

The seeds of these very choice varieties are saved with great care from plants sown under glass.

Price of the above ...	10 seeds.	25 seeds.
	.25	.50

OUTDOOR VARIETIES.

The Cultivation of Outdoor Cucumber.—For early use sow April 1st in hotbeds, upon inverted grass sods, so that they can be readily transplanted to the open ground in rich soil when all danger of frost is past. For outdoor cultivation sow the seed when the weather becomes settled and warm, in hills from 4 to 6 ft. apart each way. Thin out to four of the strongest plants to a hill after danger from insects is over. These plants exist best in a warm, moist, rich, loamy soil. Continue planting at intervals for a succession. Cucumbers should be gathered when large enough for use, whether required or not, because if left to ripen they spoil the productiveness of the plant. For pickles plant in June and July. 1 oz. of seed will plant 50 hills, 2 lb. to the acre.

487 **Improved Early White Spine.**—An excellent variety, which produces an early crop of crisp, tender, well-flavoured Cucumbers. They are a light green in colour, with white spines of a medium size.

Price ...	⅛ oz.	1 oz.	¼ lb.	1 lb.
	.10	.25	.75	2.50

CUCUMBER, OUTDOOR—*Continued.*

No.
480 **Carters Outdoor.**—The longest hardy Cucumber. Fruit of a good shape and colour, and of fine flavour.

492 **Davis Perfect.**—Excellent variety, of good habit; colour dark green. 10 to 12 in. long.

488 **Arlington White Spine.**—A strain of *White Spine* that has been improved through careful selection with a few of use for starting in hothouse or frames.

489 **Japanese Climbing.**—Can be grown on a trellis for decoration; very prolific.

491 **Improved Long Green.**—This is a late sort, of great length, and the fruit is very crisp and tender.

483 **Carters Prickly Ridge.**—A hardy variety, of easy culture

485 **Gherkin.**—Very extensively used for pickling.

490 **Everbearing.**—Of medium size, good shape, early and productive.

482 **Carters Miniature Cluster.**—The best for pickling or salad.

493 **Paris Pickling.**—Fruit very long, prickly, and a deep rich green in colour.

494 **Chicago Pickling.**—Very crisp and tender.

Price of the above	⅓ oz.	1 oz.	¼ lb.	1 lb.
	.10	.25	.75	2.50

Order Carters Tested Seeds by Number and Price only.

ENDIVE.

—Two First Class Certificates awarded by the Royal Horticultural Society for our stocks of Endive.

The Cultivation of Endive.—Sow for early crops in middle of April, and for succession to beginning of August; thin out to about 10 in. apart. A simple method of blanching is to put an inverted pot over each plant and cover it with leaves or straw. 1 oz. of seed will sow 150 ft. of drill.

555 **Carters Model.**—The most beautiful and perfect form of Curled Endive yet introduced. It is exceedingly ornamental, of a distinct colour, and bleaches admirably. *Carters Model* Endive was greatly admired in our Gold Medal Collection of Vegetables at the Royal Horticultural Society's Exhibition in Chelsea Gardens, May, 1913.

Price of the above ..	⅛ oz.	¼ oz.	½ oz.	1 oz.	¼ lb.
	.05	.10	.15	.25	.85

No. 559 Carters Green Curled.

No.
559 **Carters Green Curled.**—Dwarf, and beautifully curled.

556 **Carters White Endive.**—Superbly curled and laciniated; easily blanched, very tender.

OVAL OR PLAIN-LEAVED.

567 **Carters Round-leaved Batavian.**—Very compact and hardy; forms good heart.

568 **Green Batavian or Escarolle.**—Tender broad leaves, crisp; of good flavour.

Price of the above ..	⅛ oz.	¼ oz.	½ oz.	1 oz.	¼ lb.
	.05	.10	.15	.25	.85

EGG PLANT.—

The Cultivation of Egg Plant.—Sow in gentle heat early in April, transplant towards the middle of June, setting the plants 3 ft. apart each way. 1 oz. of seed produces about 1,500 plants.

574 **Black Beauty.**—Fruit jet black; good form and solid.

575 **N. Y. Improved.**— A splendid market variety; fruit large.

576 **White Egg.**—The small white variety; of good flavour.

Price of the above	⅛ oz.	¼ oz.	½ oz.	1 oz.
	.10	.20	.35	.60

KOHL RABI or KNOL KHOL.

A useful vegetable, not nearly so much cultivated in this country in gardens as it would be were its merits known. Used as a substitute for Turnips, especially in hot dry seasons. The bulb grows entirely out of the ground. Included in our Gold Medal Exhibit at York Gala Show, 1914.

The Cultivation of Kohl Rabi.—Prepare a breadth of good, well-manured soil. Drill the seeds in rows, about 15 in. apart, in May, and thin out to about 9 in. apart. They are ready for use when they attain the size of a small Turnip. 1 oz. of seed will sow 150 ft. of drill.

Varieties.—There are two varieties in general cultivation, the white and the purple.

582 **Carters Earliest White.**—Garden Kohl Rabi.

583 **Carters Earliest Purple.**—Garden Kohl Rabi.

Price of the above ..	⅛ oz.	¼ oz.	½ oz.	1 oz.	¼ lb.
	.10	.15	.25	.40	1.25

LEEK.—*The Cultivation of Leek.*—Sow early in April, and transplant early in July into trenches of well-manured soil, say 1 ft. in depth, and 1 ft. 8 in. between the plants. In warm weather liberal dressings of liquid manure will be of service, and the plants should be afterwards carefully earthed up to blanch the stems. For exhibition, sow in January in boxes under glass, and transplant as early as the ground can be worked into rich soil. 1 oz. of seed will sow 100 ft. of drill.

No.
637 **Carters Holborn Model.**—The best both for exhibition and table. The stems are remarkably solid, not quite so long as *Carters Selected Musselburgh*, of the clearest white colour, whilst the flavour is exceedingly delicate. It was a conspicuous feature in the First Prize and Champion Exhibit of Vegetables (open to the world), Shrewsbury, 1912; and also included in the Large Gold Medal Exhibit at the same show. Since then it has been conspicuous in many Gold Medal Collections throughout the country. 375 First Prizes reported by customers.

638 **Carters Selected Musselburgh.**—A splendid selection of this well-known and popular variety; grows to large size, and is recommended for exhibition.

639 **The Lyon Leek.**—A very popular large variety; widely grown and takes many of the leading prizes each year.

641 **Carters London or Broad Flag.**—Quick growing; for early use.

643 **Henry's Prize.**—Late variety; of large size; very hardy.

Price of the above ..	¼ oz.	½ oz.	1 oz.	¼ lb.
	.10	.20	.35	1.25

Order Carters Tested Seeds by Number and Price only. This will save you time and expedite your order.

LETTUCE.—*Cultivation of Lettuce.*—Sow the seed in hot beds during February or early March. As the seedlings appear prick them into flats or cold frames, leaving several inches between the plants for growth. As soon as a nice, rich warm spot can be worked in the open, transplant the sturdiest plants in rows 1 ft. apart and leaving 8 to 12 in. between the plants in the rows. For a succession of growths sow the seeds very lightly in open ground and thin the plants to 6 in. or more apart. Do this as often as one bed is rid of its result. Some varieties will do very well during the winter in a cool forcing house. 1 oz. of seed will produce 3,000 plants.

CABBAGE-HEADED VARIETIES.

588 **Carters Butter Ball.**—A new and excellent variety, suitable for the open ground, producing heads of large size and very solid. When fully matured the heart is blanched to a clear white. Strongly recommended.

Price ...	⅛ oz.	¼ oz.	½ oz.	1 oz.	¼ lb.
	.10	.15	.20	.35	1.00

LETTUCE, CABBAGE-HEADED VARIETIES— *Continued.*

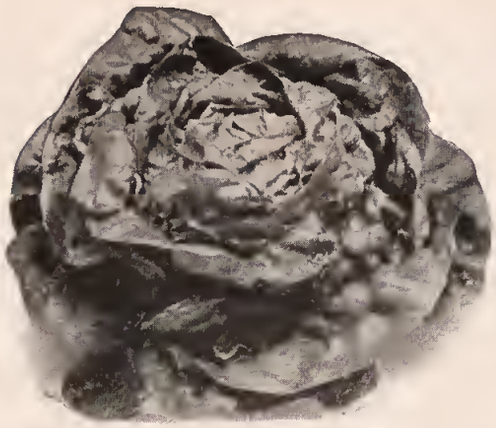
No.
589 **Carters Holborn Standard.**—A Lettuce of extraordinary size and duration. It forms well-developed heads in its early stages, and is one of the very last to start for seed. Its leaves are crumpled and crisp, whilst it is very tender and of excellent flavour, and will provide an abundance of salad during the hottest summer. 161 First Prizes reported during the past few seasons. The Royal Horticultural Society, reporting its trials at Wisley, says:—"CARTERS HOLBORN STANDARD.—Hearts large solid, crisp, good flavour, with crumpled outer leaves tinged with brown. This variety stood the drought well without running to seed." Our *Holborn Standard* was included in 6 Gold Medal collections at important Exhibitions.

598 **Carters Perpetual.**—Award of Merit, R.H.S. This is a large handsome Cabbage Lettuce equally suitable for forcing and for open ground. Its great attraction to us is its resistance to drought. It produces very fine heads of a lively green colour, and retains its crisp and tender flavour to the last, its deeply crumpled leaves giving it great substance. 23 First Prizes reported last season. The Royal Horticultural Society, reporting its trials at Wisley, says:—CARTERS PERPETUAL.—Foliage beautifully curled; a fine stock." Some very fine specimens of this variety were contained in the 4 Gold Medal Exhibits of Carters Vegetables during 1913 and 3 Gold Medal Exhibits in 1914

615 **Belmont Forcing (or Hothouse).**—Largely grown as a forcing sort in the East, and is not suited to outdoor culture. Similar to *White-seeded Tennisball*, but is decidedly larger; a duller green in colour and a trifle later.

Price of the above ..	⅛ oz.	¼ oz.	½ oz.	1 oz.	¼ lb.
	.10	.15	.25	.40	1.50

LETTUCE, CABBAGE-HEADED—*Continued*



No.
593 **Carters All the Year Round.**—This is a superb stock, the heads being very solid, white and crisp, and slow to run to seed.

608 **Big Boston.**—Very large, tender heads, splendid for both indoor or outdoor culture.

591 **Carters Green-fringed.**—Of a very delicate and peculiar shade of green, inner parts of the leaves being white; the edges are prettily fringed and serrated, the appearance being very striking and pleasing. Useful summer variety. Exhibited in the Gold Medal Exhibit (all Carters Vegetables), R.H.S. Holland House Show, 1913.

609 **May King.**—Heads of globular shape, firm and close; colour light green, ribs delicate, and waved centre is of a light yellow and very tender.

592 **Carters Round-leaved.**—A hardy flat-shaped variety that can be sown at almost any season. The heads are very compact and firm, solid, and white; slow to run to seed. In our own trials we have repeatedly seen this variety standing firm when others have bolted. This fine variety was included in 3 Gold Medal Exhibits during 1913.

591 **Carters Green Fringed.**—A delicate and very crisp inner leaves; white and of excellent flavor.

596 **Continuity.**—Distinct brown-tinged variety; useful for hot dry seasons.

597 **Early Paris Market.**—Quick growing; for framework is one of the best; distinct tinted edge.

603 **Improved Drumhead.**—Grows to large size; colour light green.

612 **Grand Rapids.**—An open cabbaging type, producing a large quantity of leaves, which can be used for salads in a very early stage before hearting varieties are ready.

610 **Black Seeded Tennisball.**—A standard sort of excellent form, being tender, crisp, and compact.

611 **White Seeded Tennisball.**—Very early; a good forcer; tender and crisp, free from bitterness.

613 **Iceberg.**—A large solid-headed very crisp kind, the hearts of which under moderate cultivation weigh from 2 to 3 lb.

	⅛ oz.	¼ oz.	½ oz.	1 oz.	¼ lb.
Price of the above ..	.10	.15	.20	.35	1.00

COS OR ROMAINE VARIETIES.

617 **Carters Giant White Cos.**—This remarkably fine Lettuce becomes more popular every season, and is without doubt the best and finest flavoured Cos Lettuce in cultivation. Owing to the self-folding habit it possesses, no tying is required. The heads are very solid and crisp eating. It does not run to seed as quickly as other Cos varieties. 57 First Prizes reported by customers during one season. Awarded 4 Gold Medals and a Silver Cup, and this fine Lettuce was staged in 2 Gold Medal Exhibits during 1914.

No. 624 Carters Jumbo Cos, described in next column.

	⅛ oz.	¼ oz.	½ oz.	1 oz.	¼ lb.
Price of the above ..	.10	.15	.25	.40	1.25

LETTUCE, COS VARIETIES—*Continued.*

No.
624 **Carters Jumbo Cos.**—A distinct summer Lettuce of enormous size. During the hottest period of the year we have seen this Lettuce standing as firm as a rock, and many of the heads when fit to eat weighed from 5 to 6 lbs. each. The Royal Horticultural Society, reporting its trials at Wisley, says:— "Foliage deep green; hearts immense; solid. Excellent flavour. Stood the drought well. Ready July 1st. The largest Lettuce in the collection (39 varieties)." 49 First Prizes were reported by our customers in 1914 Awarded 3 Gold Medals.

627 **Paris White Cos.**—Fine useful summer variety, good solid white hearts.

629 **Superb White Cos.**—Fine large-hearting variety, blanches well, very crisp.

Price of the above ..	⅛ oz.	¼ oz.	½ oz.	1 oz.	¼ lb.
	.10	.15	.25	40	1.25

MELON.—

The Cultviation of Melon.—Sow for first crop in January, and plant when ready into pits or on slabs filled with good maiden loam and well-rotted manure, adding a dressing of fine soil to the surface and bringing the plants as near the light and glass as possible. It is essential that a regular temperature be secured rather than a high degree of heat. Keep a moist buoyant atmosphere during growth, and give air freely when fruit is ripening, checking the supply of water to develop flavour The frame varieties are sown later, and kept under glass until the season is sufficiently advanced for them to be put out on a warm heap of soil in the frame.

ENGLISH FORCING OR FRAME VARIETIES.

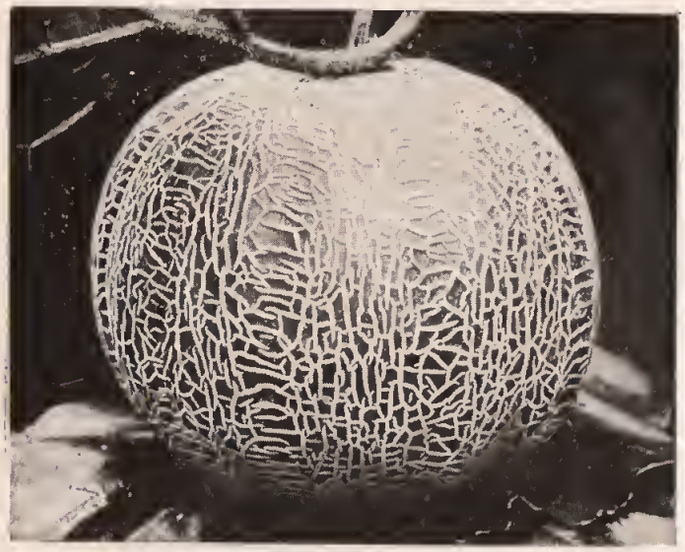
No.
702 **NOVELTY** **Carters Godden Green Queen** (*Photograph above*).—NEW GREENFLESHED MELON. Raised by Mr. F. Woodward, gardener to Mrs. Hudson, Godden Green, Sevenoaks. This fine new variety is a decided acquisition to the green-fleshed Melons. In addition to having an exceedingly handsome appearance it is of remarkable flavour, and has found favour wherever grown. The photograph shows its general appearance, but the delicacy of the netting is more intense. It has all the good qualities of a first-class variety, being a free and easy setter.

703 **NOVELTY** **Carters Delicatesse.**—A new green-fleshed round variety. This superb new Melon was sent out by us for trial during the season 1912 as *King George V*. It has, however, been renamed to prevent confusion with a variety having a similar title. From all quarters we have received most favourable reports, remarking on the excellent constitution of the plants and the delicious flavour of its freely produced and handsomely netted fruits.

712 **King George.**—A new scarlet-fleshed variety, green skin, finely netted large fruits on strong plants.

Price of the above	10 seeds.	25 seeds.
	.25	.50

MELON, ENGLISH VARIETIES—*Continued.*



No. 710 Carters Barnet Hill Favourite.

710 **Carters Barnett Hill Favourite.**—A superb white-fleshed Melon. The many gratifying reports received from our customers have amply proved our confidence in introducing this grand Melon, and the demand is equally confirmatory of its merits. It is superbly netted, orange-yellow in colour with white flesh and a splendid flavour; it is free setting and a perfect exhibition variety. The raiser, Mr. A. Mitchelson, states that the Melon has a strong constitution, is a free setter, juicy and splendid flavour, above the average size, with a rich orange colour, handsomely netted, and is a grand exhibition variety.

705 **Carters British Queen.**—This grand cream-flesh Melon is a cross between *Hero of Lockinge* and *Royal Ascot*, and was awarded the First Class Certificate of the Royal Horticultural Society. Pronounced by the Committee to be the very best flavoured white-flesh Melon ever submitted. Also awarded a Gold Medal, Royal Caledonian Horticultural Society, in association with other fruit exhibited from the Royal Gardens, Windsor.

No. 704 Carters Blenheim Orange

No.
704 **Carters Blenheim Orange.**—The best scarlet-fleshed Melon. Awarded the First Class Certificate of the Royal Horticultural Society. The finest flavoured and most popular scarlet-flesh Melon in cultivation. Remarkably prolific, has a grand constitution, is a very fine setter, and may be described as a perpetual bearer, ripening in a short space of time. The fruit is superbly netted, the flesh deep and solid, and a special and distinctive feature is the evenly-defined and thin rind.

709 **Emerald Gem Carters.**—A very prolific green fleshed Melon with a distinct and excellent flavor. Splendid forcer and a free setter.

Price of the above	10 seeds.	25 seeds.
	.25	.50

MUSK MELON. — *Cultivation of Musk and Water Melon.*—Melons succeed the best in a light, rich, sandy soil. Seed should be planted about the first week in May. Plant in hills about 5 or 6 ft. apart each way for Musk Melon, and 8 to 10 ft. apart each way for Water Melon. Each hill should have at least a peck of well-rotted manure mixed thoroughly with the soil previous to planting. Plant 10 seeds to the hill, and when the plants have made a good showing thin out to three or four of the best plants to the hill. 1 oz. of seed will plant 50 hills; 2 to 3 lb. of seed in hills to the acre.

724 **Carters Re-selected Netted Gem or Rocky Ford.**—An oblong, second early sort, very popular. The melons average about 5 in. in length, are of a delicious flavour. Flesh light green.

725 **Emerald Gem.**—An extra early sort. In shape it is round, with a salmon-coloured flesh and an exceptionally fine flavour. The exterior is a dark green.

726 **Miller's Cream or Osage.**—Fruit round and large, with a green netted skin. Salmon flesh. Very tasty.

727 **Extra Early Hackensack.**—Flesh green, very sweet, large size.

732 **Honey Dew.** A very excellent melon, flesh green, with a delicious honey flavor.

729 **Montreal Nutmeg.**—The largest nutmeg sort grown. A fine Melon for either exhibition or home use.

730 **Burrell's Gem.**—Deep orange; otherwise similar to *Rocky Ford.*

731 **Bush Musk Melon.**—Light-green flesh.

Price of the above	¼ oz.	1 oz.	¼ lb.	1 lb.
	.10	.25	.75	2.50

WATER MELON.

737 **Cole's Early.**—A medium-sized very early sort, with a large heart and deep-red flesh of fine texture. Does well in northern gardens.

738 **Mountain Sweet.**—A large, oblong sort, with a dark-green coloured skin and very solid red flesh. This is an early sort and very popular.

739 **Ice Cream.**—This is a round melon, with mottled gray skin and a flesh-pink flesh. Very crisp.

740 **Cuban Queen.**—One of the largest round varieties, with a bright-red flesh. Very melting and sweet.

736—**Sweetheart**—One of the best varieties grown.

741 **Carters Improved Kleckley Sweets.**—The melons measure about 1 ft. 6 in. in length by about 10 in. in diameter. The flesh is bright scarlet, very thick, crisp, and melting. It is an early variety and most suitable for home growing.

742 **Citron.**—Excellent for preserving.

Price of the above	¼ oz.	1 oz.	¼ lb.	1 lb.
	.10	.20	.50	1.75

MUSTARD. — *See Cress for Cultivation Notes.*

649 **Carters Finest White Mustard.**—Very popular for salads.

650 **Brown.**—Very pungent; the seed largely used for grinding.

651 **Chinese.**—Black-seeded; fine pungent flavour.

Price of the above	¼ oz.	1 oz.	½ lb.	1 lb.
	.05	.15	.50	1.75

SPECIAL NOTICE

We are glad to announce to our Patrons that we are in a position to secure for you, when required, the services of efficient, practical and trustworthy gardeners suitable and qualified to act either as Estate Superintendents or Head Gardeners.

Upon receiving information that you are in want of such a man we will immediately put our Service Bureau in touch with you. This Bureau is maintained with the special purpose of providing opportunities for qualified gardeners. It aims to place in positions only those who are fully capable of meeting all necessary requirements as Gardeners or Estate Superintendents. An efficient and practical Gardener is as essential to a successful garden as reliable tested seeds.

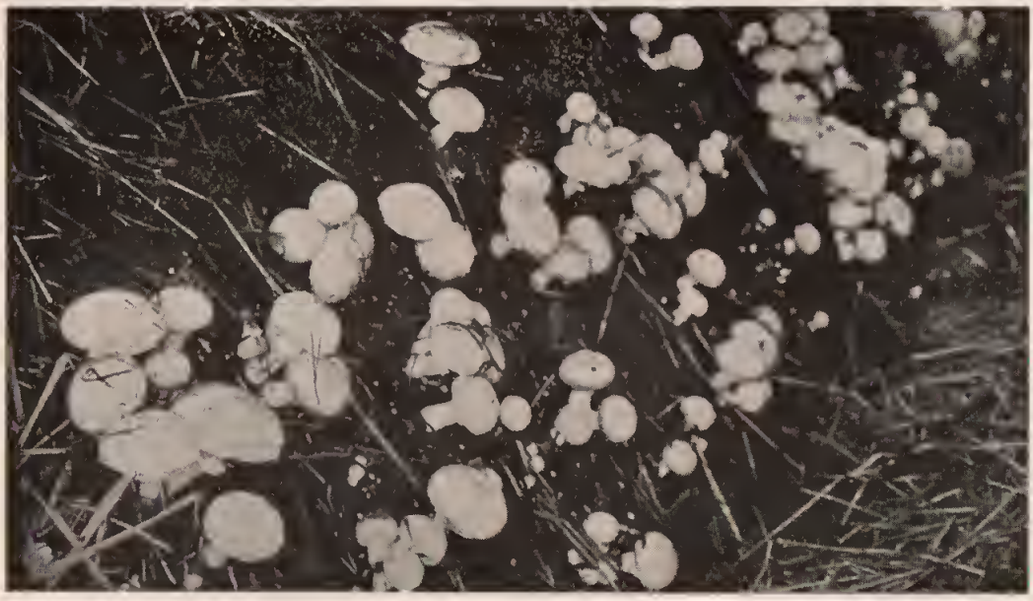
Carters Tested Seeds, Inc., makes no charge for services rendered through this Bureau.

We earnestly invite your confidence and assure you of our hearty co-operation in this matter.

WC/G CARTERS TESTED SEEDS, Inc.

MUSHROOM SPAWN.—*Cultural Hints.*—To grow Mushrooms successfully, the following requirements are essential: Procure fresh stable manure (straw litter manure, not peat litter), shake out well, leaving as little straw as possible; the better the manure the better the bed will bear. After shaking out, stack your short manure closely, as for the preparation of a hotbed, and there let it remain for a week to have a good heating, then turn it over and place what has been outside the heap into the centre. Repeat this turning at intervals of three days (four turnings should be sufficient), and if dry, use water enough to moisten it gradually at each turning; this will get the material into right condition for the beds, as moisture is one of the most important points to study and the right texture of the material depends almost entirely upon this proper state of moisture. If you get your material right in this respect, whatever shape you make your beds, whether flat beds or ridges, you will not be likely to experience any trouble afterwards. The ideal temperature is 55° to 60°, but Mushrooms do come at a much lower temperature; a higher temperature than 60° should be avoided if possible.

After the beds are ready the bricks are each broken into about ten pieces of about equal size. These pieces should be inserted about 2 in. below the surface and about 10 in. apart; the bed should then be gently stamped or compressed. In about 15 days the spawn should have run entirely through the bed. The whole surface should be then covered with about 2 in. of loam and over this place a few inches of straw. Under these conditions the mushrooms should appear in about six weeks and continue to come for a month. One brick of spawn will lay in 9 sq. ft. of bed.



Carters Special "Milltrack" Brand.

No. 690 **CARTERS MUSHROOM SPAWN.**

	1 brick.	4 bricks.	12 bricks.	100 bricks.
Price	.30	1.00	2.50	18.00

ONION.—*The Cultivation of Onion.*—The ground cannot well be too rich for this crop, nor the soil in too fine a condition. Sow the seed as early as the soil can be worked though the weather be yet damp and cold. The soil must be made firm before the operation is undertaken in either beds or drills. The seed should be sown thinly and covered lightly, the drills 1 ft. apart, and the young Onions thinned out to about 6 in. apart, according to the variety. In very dry weather a good watering is very beneficial. Growers of Onions for exhibition generally transplant, and this is also a sure means of checking the onion grub, so troublesome in some districts. 1 oz. of seed will sow 100 ft. of drill; 4 to 5 lb. to an acre.

No. 747 **Carters Holborn.**—Equally valuable for exhibition and for table purposes. Perfect in shape, it grows to a large size, and is distinct in colour of skin from other globe varieties. It is a capital keeper, and the delicate flavour approaches that of the imported Spanish Onions sold by grocers and fruiterers.

Price of the above ..	⅛ oz.	¼ oz.	½ oz.	1 oz.	¼ lb.
	.10	.20	.35	.65	2.00

No. 747
Carters Holborn.
Reduced Photograph.

No. 752 **Carters Selected Allsa Craig.**—We offer a very fine strain of this popular Onion, which, on account of its enormous size, is in great demand amongst exhibitors of vegetables. It is a good keeper, and is much liked.

753 **Carters Record.**—Continues to hold its prominent position in public favour as the largest globe-shaped Onion in cultivation. It shows a disposition to vary in colour in a small percentage.

763 **Cranston's Excelsior.**—A fine variety, of good shape; suitable for exhibition purposes.

Price of the above ..	⅛ oz.	¼ oz.	½ oz.	1 oz.	¼ lb.
	.15	.25	.45	.75	2.50

749 **Carters Silver Ball.**—A pretty, medium-sized white globe Onion of fine texture and mild flavour. It makes a nice contrast on the exhibition table. Included in our Gold Medal and Silver Cup Exhibit of Vegetables at the Bristol Royal Show, 1913.

750 **Carters Early Wonder.**—A small globe Onion, maturing with great rapidity, thus leaving the ground vacant very early for the next crop; its keeping qualities are also remarkable. Awarded 4 Gold Medals with our other Vegetable Exhibits in two years.

763 **Cranston's Excelsior.**—A fine variety, of good shape; suitable for exhibition purposes.

782 **Carters Golden Globe Tripoli.**—A large variety, similar in size to the *Giant Rocca*. The skin is of a transparent golden-straw colour, and it will be found invaluable in exhibition collections.

783 **Carters Giant White Tripoli.**—Especially suitable for culinary purposes and exhibition; a rather tender Onion on heavy soils; ripens very early.

781 **Carters White Emperor or Improved Italian.**—Unquestionably the finest form of flat Onion in cultivation, with silvery-white skin, and flesh of a most agreeable mild flavour. Included in the Champion Gold Medal Collection of Vegetables Shrewsbury, 1912.

Price of the above ..	⅛ oz.	¼ oz.	½ oz.	1 oz.	¼ lb
	.10	.20	.35	.60	2.00

ONION—*Continued.*

No.
755 **Carters Blood Red.**—Splendid deep blood-red colour, of medium size.

754 **Carters White Spanish—A Re-selected Stock.**—Our stock of this popular variety has been carefully selected by us, and is offered as the most perfect form of the Banbury type it is possible to procure. It grows to a very large size, is of a pale yellow colour, and good flavour.

790 **Silver Skin or White Queen.**—Standard white onion for market use—very mild.

780 **Carters Autumn Giant.**—A very large, white-skinned Onion; mild and agreeable flavour.

748 **Carters Long Keeper.**—Will remain sound the year round if properly kept. "I am sending some examples of your Long-keeping Onion, grown in 1900, and it is now October 5th, 1901. Gardeners about here hardly believe it."—J. L., Blackheath.

764 **Carters Pearl Pickler.**—This is the genuine miniature Onion that is preserved in white vingear, and found on the tables at the leading hotels

792 **Carters Selected Yellow Globe Danvers.**—Our stock of this very popular variety has been carefully selected by us from numerous tests in regard to its size, shape, colour, solidity, and flavour, by the Carter method, and we are pleased to say this strain of seed is the most perfect form of a Yellow Globe Onion ever produced. No vegetable garden should be without this Onion.

796 **Prizetaker.**—A large mild white-fleshed Onion. It keeps well and can be used almost all the year round.

794 **Southport Yellow Globe.**—A variety of excellent flavour and good keeping qualities.

Price of the above ..	⅛ oz.	½ oz.	1 oz.	¼ lb.	1 lb.
	.10	.35	.60.	2.00	7.50

793 **Red Wethersfield.**—A variety of exceptional quality and flavour, and a good keeper.

Price of the above ..	⅛ oz.	½ oz.	1 oz.	¼ lb.	1 lb.
	.10	.25	.45	1.50	5.00

ONION SETS.

1333 **Onion Sets, Yellow,** per qt. .. .. $ .40

1334 **Onion Sets, White** .. .. .40

1335 **Onion Sets, Red.** .. .. .40

1383 **JERSEY SHALLOT SEED.**

Price of the above ..	⅛ oz.	½ oz.	1 oz.	¼ lb.	1 lb.
	.15	.40	.75	2.50	9.00

OKRA OR GUMBO.

—*The Cultivation of Okra.*—Early in May the seed should be sown in rows about 3 ft. apart and 2 in. deep. As the plants appear thin to about 1 ft. apart. 1 oz. of seed will plant 40 ft. of drill.

No.
806 **Dwarf Green.**—A very early and tender sort.

807 **Tall Green.**—A heavy producing variety.

Price of the above ..	¼ oz.	½ oz.	1 oz.	¼ lb.
	.10	.15	.25	.85

PARSLEY.

—*The Cultivation of Parsley.*—Sow the seeds thinly in beds any time from February until the end of June. In dry seasons it is an advantage to water the beds, as the seeds will sometimes lie a long while dormant. 1 oz. of seed will sow 150 ft. of drill.

814 **Carters Crested Bouquet, Re-selected.**—This superb variety has again been re-selected and improved by us, and our stock is now without question the most perfect type of Parsley ever offered. Numerous visitors to our Trial Grounds at Raynes Park have freely endorsed our opinion. It is of dwarf, compact habit, the exquisite curl of the leaves giving it a very attractive crested appearance.

Prices	¼ oz.	½ oz.	1 oz.	¼ lb.
	.10	.15	.25	.85

816 **Carters Champion Moss Curled Parsley.**—A very close, handsome variety; both useful and ornamental.

819 **Carters Curled.**—Compact and hardy; beautifully curled.

815 **Carters Emerald Green.**—Award of Merit, R.H.S. This excellent stock of Parsley is becoming very popular, and was picked out by the Committee of the Royal Horticultural Society as being worthy of an Award of Merit. The colour is a very rich deep green; habit taller and more branching than our celebrated *Champion Moss Curled*; it is also very quick in developing, and should prove of great value to market growers.

817 **Carters Perpetual Parsley.**—This splendid variety was introduced by us some years ago and has attained a large sale on account of its excellent quality and its characteristic of being remarkably slow to run to seed. It is rather taller and more branching in growth than our *Crested Bouquet.*

818 **Carters Fern-leaved Parsley.**—Exquisitely perfect in form and colour; quite fern-like, and highly ornamental; for garnishing purposes it is ideal.

824 **Turnip-rooted Parsley.**—Edible roots; esteemed for flavouring soups.

Price of the above	⅓ oz.	1 oz.	¼ lb.	1 lb.
	.10	.20	.60	2.00

Please Order Carters Tested Seed by Catalogue

Number and Price only.

This Will Save You Time and Expedite Your Orders.

GARDEN PEAS.— *The Cultivation of the Garden Pea.*—The smooth round-seeded extra early varieties of Peas are generally the very first to be sown in spring, and should be sown as soon as the ground is fit to be worked. The wrinkled sorts are not so hardy, and should not be planted before the ground has warmed up to a certain degree. The tall varieties require brush or other suitable support, but by selecting sorts that do not grow over 2 ft. the necessity of providing brush may be eliminated. A careful selection of varieties and a frequent planting for succession will insure a continuous crop of peas from June until the early frosts. The seed should be sown in rows 3 ft. apart and 3 in. deep, and should be planted at the rate of 1 qt. of the smoother sorts to 100 ft. of drill and 1 qt. of the wrinkled varieties to 80 running feet. Cultivate similarly to corn or beans. The taller sorts may be planted in double drills and brush placed between for a support. For best results all garden peas require good, fertile soil and abundant moisture Much success has been attained by the use of only the very earliest dwarf peas by making plantings ten days apart from early spring until the last of July.

When ordering Peas to be sent by mail add postage at zone rates. Average weight, 1 pt. equals 1 lb.; 1 qt. equals 2 lb.

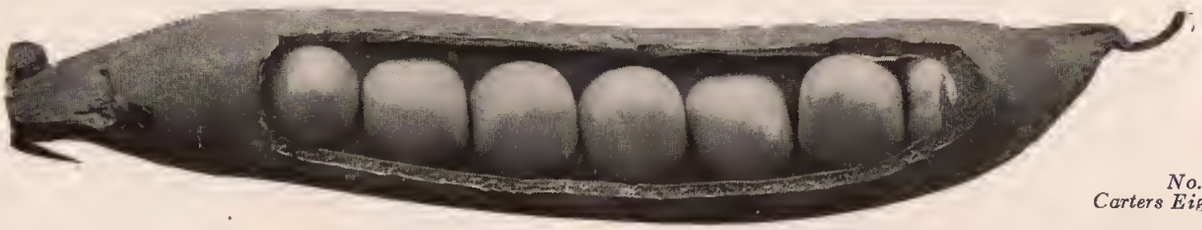
FOR FORCING OR BORDER WORK.

No. 872 **Carters Eight Weeks** (*Green Round.* Ht. 1¼ ft.).—THIS IS THE EARLIEST DWARF PEA IN THE WORLD, proved not only from our own trials, but from the expert reports we receive from time to time. A very hardy Marrowfat, possessing all the good points of the best type *American Wonder*, which was one of its parents. As both a forcing and an early border variety it has become a boon to gardeners whose demands are heavy early in the season.

No. 873 **Carters Forcing Pea** (*Wrinkled Marrowfat.* Ht. 1 ft.).—A valuable Marrowfat Pea for under-glass culture. Its stocky growtn is rarely more than 1 ft. in height. It commends itself not only to professional gardeners who are required to produce peas nearly all the year round, but also to amateurs having a greenhouse or vinery doing practically nothing during the winter months, and who can, with this sturdy Pea, raise supplies for their table very early in the year.

Price of the above	¼ pint	½ pint	pint	quart.
	.20	.35	.60	1.00

EARLIEST GARDEN PEAS.



No. 872
Carters Eight Weeks.

886 **NOVELTY.**

Blue Express + Duke of Albany
Early Duke

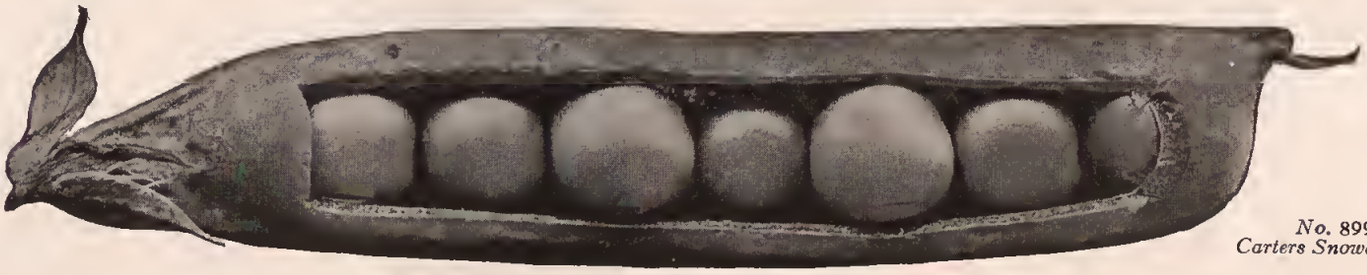
Carters Early Duke (*Wrinkled Marrowfat.* Ht. 3 ft.).—A new and absolutely distinct first early. This unique variety, selected from a cross as shown above, is offered after several seasons' tests both at Raynes Park, and the grounds of the leading growers throughout the country. For quality it is unequalled, the foliage and pods being of an exceptionally deep rich green, being fit to pick about the same time as *Carters Early Morn.*

881 **Daisy + William Hurst**
Carters Mayflower

Carters Mayflower (*Wrinkled Marrowfat.* Ht. 1½ ft.).—A superb dwarf first early Marrowfat Pea. A cross between *Daisy* and *William Hurst.* This is a fine variety with long pointed pods twice the size of *William Hurst* and much more freely produced; being one of the most prolific dwarf peas grown. The vine is robust, possessing the same healthy character as its most famous parent, *Daisy*, with pods of similar character to that variety. Seed wrinkled. Everyone should try this fine introduction, which is most suitable for forcing.

Price of the above.. ..	¼ pint	½ pint	pint	quart.
	.20	.35	.60	1.00

No. 886
Carters Early Duke.



No. 899
Carters Snowdrop

899 **Early Morning + Express**
Carters Snowdrop

Carters Snowdrop (*Wrinkled Marrowfat.* Ht. 4 ft.).—Award of Merit, R.H.S. A cross between *Early Morn* and *Express* (Seedling No. 208). This first early Pea can best be described as an early *Ne Plus Ultra*, having pods similar in shape and colour to that variety. It is a few days later than our *Early Morn*, growing rather taller.

887 **Carters Daffodil** (*Winkled Marrowfat.* Ht. 1½ ft.).—A dwarf and very prolific Marrowfat Pea with the highest possible commendations, being of the rich deep colour of the *Stratagem* type. It is a first early of bushy habit about 1½ ft., obviating the necessity for sticks and rendering it serviceable for borders. Its pods are larger than most of the well-known Peas of the early dwarf class, while the quality and flavour of the pea is delicious. **Supply limited.**

Price of the above	¼ pint.	½ pint.	pint.	quart.
	.20	.35	.60	1.00

EARLIEST GARDEN PEAS.—*Continued.*

No 898 Little Marvel, Carters Re-selected.

No. 875 Carters Early Morn, giant podded, delicious flavour.

No.
898 **Little Marvel, Carters Re-selected** (*Wrinkled Marrowfat.* Ht. 1½ ft.).—One of the best and most popular amongst the early dwarf Peas, bearing a very heavy crop of blunt-ended dark pods, tightly filled with large peas of excellent flavour. An improvement upon the *English Wonder* class. First early green wrinkled.

876 **Laxtonian, Carters Re-selected** (*Wrinkled Marrowfat.* Ht. 1½ ft.).—This fine new Pea has been highly selected by us, and the stock we now offer is saved from deep-green giant-podded plants only. It is very early, closely following *Eight Weeks.* Its deep-green pods are long and curved, and of most excellent flavour; an excellent forcing Pea.

No.
875 **Carters Early Morn** (*see Photograph*) (*Wrinkled Marrowfat.* Ht. 3 ft.).—A SUPERB FIRST EARLY GIANT MARROWFAT. This grand introduction maintains its position as one of the best early Marrowfat Peas ever raised. Although very early, the seed should not be sown until the soil is in a fit state to receive it, as it is a rapid grower. The pods are very large and well filled, and are often ready to pick during June.

Gradus or Prosperity.—Wrinkled marrow fat, height, 4′. An early large podded Pea with large deep green pods, well filled with Peas of good size and fine flavor.

Price	¼ pt.	½ pt.	1 pt.	1 qt.
	.20	.35	.60	1.00.

Price of the above	¼ pint.	½ pint.	pint.	quart
	.20	.35	.60	1.00

"I am enclosing a small order for Iris, and thought you might be interested to know some of the results obtained from your seeds. From one packet of your *Little Marvel* Peas, planted early this spring, I picked 21 quarts of excellent green Peas. Although my seed requirements are small I always look forward with pleasure to the receipt of your catalogue."—RAY W. SCOTT, 1215 Presque Isle Avenue Marquette, Michigan.

EARLIEST GARDEN PEAS—*Continued.*

No.

874 **Carters Giant Lightning** (*White Round.* Ht. 3 to 4 ft.).—The new large-podded early white round Pea; hardy.

880 **Carters Giant Blue Express** (*Blue Round.* Ht. 3 to 4 ft.).—Identical in size with *Giant Lightning.* The new large-podded early blue round Pea.

885 **The Pilot, Carters Re-selected** (*Round Seeded.* Ht. 3 ft.).—This well-known variety has been carefully selected by us, and is without question the most perfect stock on the market; it produces large, well-filled deep-coloured pods, the size of *Gradus.*

884 **Carters American Wonder, Re-selected** (*Wrinkled Marrowfat.* Ht. 1½ ft.). An early dwarf Marrow. Our stock of this variety is highly selected, and is in every way far superior to the older stock, having pods nearly as large again; handsome in appearance with Peas of very fine flavour.

905 **English Wonder** (*Wrinkled.* Ht. 1 ft.), — A popular early Marrow, very prolific; deep green pods: compact.

902 **Earliest of All or Alaska** (*Blue Round.* Ht. 2 ft.). — A well-known extra early round blue Pea, which produces Peas in great quantity. The seed can be planted as soon as the ground is fit to work in spring time.

912 **Notts Excelsior** (*Wrinkled,* Ht. 1½ ft.).—An improved type of *Little Gem,* being as early and pods decidedly larger, and containing 7 to 9 large solid Peas of fine quality.

913 **Excelsior, Carters Dwarf Improved** (*Wrinkled.* Ht. 1½ ft.).—Very early and prolific, producing an abundance of broad pods well filled with Peas of an unsurpassed flavour. This sort can be planted without fear at the same time as the smooth round varieties. The haulm is very stout. This is a very fine all-round Pea for any garden.

Price of the above	¼ pint.	½ pint.	pint.	quart.
	.20	.30	.50	.90

SECOND EARLY GARDEN PEAS.

924 **Carters Daisy** (*Wrinkled.* Ht. 1¼ ft.). — The most famous second early Marrowfat in cultivation. First Class Certificate. R.H S. This grand dwarf Marrowfat Pea has been before the public for some years, and still stands at the head, as confirmed by the great independent trial of Peas conducted by the Royal Horticultural Society, *Carters Daisy* Pea is an early maincrop, growing about 1¼ ft. high. The haulm is very robust, and the crop of giant well-filled pods of good colour is enormous. An excellent forcing Pea.

Award of Merit, R.H.S., 1916

Early Morn + Duke of Albany
(209)
Carters Market Gardener

927 **Market Gardener, Carters** (*Second Early Wrinkled,* Ht. 5 ft.).—Deep green pods, curved. An entirely new type of Pea for market work, or for gardens where quantities are required for large households. Although a large and deep green pod, it does not equal the size of our popular exhibition and table varieties, but it is remarkably prolific, yielding 25 per cent. more than the *Duke of Albany, Alderman* or other popular Market Peas. We hope to offer it in large quantities, for we believe it will supersede all other market garden varieties.

961 **Carters Buttercup** (*Round Blue.* Ht. 1½ to 2 ft.).—A hardy type of *Daisy* Pea. May be described as an early maincrop; fine robust habit, long well-filled pods produced in pairs, averaging 10 Peas in each; remarkably free bearing. The large deep-green seed, which is almost round, retains the sweet marrowfat flavour when cooked.

936 **Horsford's Market Garden.** — A very productive sort, much used by canners. Pods medium size, and produced near top of vine. Quality high, Ht. 2½ ft.

933 **Dwarf Champion, Rice's Improved.** — A very fine second early Pea of highest quality. Ht. 2½ ft.

932 **Thomas Laxton.** — Similar to *Gradus.* but with blunt rather than pointed pods. Hardy and productive. Ht. 3 ft.

Price of the above	¼ pint.	½ pint.	pint.	quart.
	.20	.30	.50	.90

FRENCH PEAS.

No.

944 **Carters Petit Pois (Delicatesse).**—This Pea has gained a great renown among the Continental connoisseurs, who regard it as a delicacy. It is a second early wrinkled, with haulm about 3 ft.; very prolific; long curved pods hanging in pairs.

Price	¼ pint.	½ pint.	pint.	quart.
	.20	.35	.50	.90

MAINCROP GARDEN PEAS.

CARTERS "QUITE CONTENT" MARROWFAT PEA.
A GIANT PODDED MAINCROP.

Pods longer and larger than any other Pea in cultivation.

951 Award of Merit, R.H.S., 1916

Carters Quite Content (*Maincrop Marrowfat.* Ht. 5 to 6 ft.) — This grand Pea, which has caused such a stir in the horticultural world, is the outcome of a cross between *Alderman* and *Edwin Beckett.* In general character it resembles the former, but the pods are considerably larger than either parent. In our own trials it has amply demonstrated its wonderful superiority, and when exhibited in the open class at Shrewsbury it easily secured the First Prize, and was pronounced by leading experts to be without doubt the finest Pea ever seen. It is exceedingly prolific, and the pods hang mostly in pairs. Supply limited.

Price	¼ pint.	½ pint.	pint.	quart.
	.25	.45	.80	1.50

"I have great pleasure in sending, under separate cover, one dozen peas grown from your seed named *Quite Content,* and the name is right. I have had an immense crop. The show of peas was so great that I had the row photographed. The rest of the seeds did well."—Mr. S. NORFOLK, Haileybury, Ont.

952 Award of Merit, R.H.S., 1916

Early Morn + Duke of Albany
Carters International

Carters International (*Wrinkled Marrowfat.* Ht. 5 to 6 ft.).—This magnificent Pea is the result of a cross between our well - known *Early Morn* and *Duke of Albany.* It is quite distinct, both in shape of pod and habit; the pods are of a rich deep green, containing eleven peas of excellent size and flavour. This is undoubtedly the largest curved pod Marrowfat Pea at present offered to the public; it is quickly becoming the most famous early maincrop.

963 **Alderman** (*Wrinkled Marrowfat.* Ht. 5 ft.). — Very fine Pea of splendid quality; large deep-green pods.

987 **Carters Danby Stratagem, Re-selected** (*Wrinkled Marrowfat.* Ht. 2½ ft.),—Award of Merit, R.H.S. A distinct improvement on the original *Stratagem,* having longer, and broader pods very freely produced. The haulm, is very robust, and extends to a height of 2½ ft., bearing a profusion of immense pods, and frequently containing 10 large, full Marrow peas.

992 **Carters Champion of England** (*Wrinkled.* Ht. 5 ft.).—Prolific and hardy; small pod.

962 **Carters Commonwealth** (*Wrinkled Marrowfat.* Ht. 2 ft.).—We have a most perfect re-selected stock of this popular maincrop Pea. It is a strong grower and a prolific bearer of large exhibition pods of a fine deep colour, besides being a first-class table Pea. Strongly recommended.

998 **Stratagem** (*Wrinkled Marrowfat.* Ht. 1½ to 2 ft.).—Original stock of this fine dark-green podded Pea, which was introduced by us several years ago, and still holds a world-wide reputation.

954 **Carters Model Telephone** (*Wrinkled Marrowfat.* Ht. 5 ft.).—A re-selection from *Telephone,* a maincrop wrinkled Marrow, which bears to-day a world-wide reputation. It is remarkably prolific, bearing large pods of very attractive appearance. For soils of a light nature we strongly recommend this variety. 9 to 11 Peas in a pod; delicious when cooked.

974 **Telephone** (*Wrinkled.* Ht. 5 ft.).—Large pods, prolific; suitable for light soils.

Carters Model Telegraph.—5 ft. a selection from our original telegraph and very valuable as a table pea; is a fine size and produces a well filled deep green pod.

Price of the above .. except *Quite Content*	¼ pint.	½ pint.	pint.	quart.
	.20	.35	.60	1.00

1005 NEW.

Gladstone + Exhibition
Carters Latest Giant

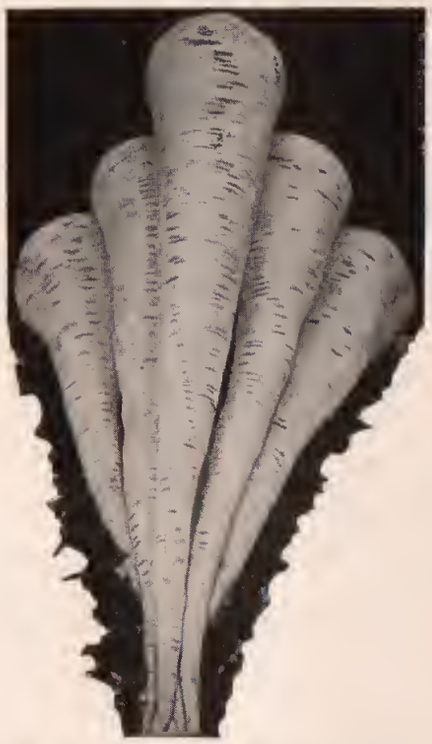
Carters Latest Giant (*Wrinkled Marrowfat.* Ht. 4 ft.).—This splendid late Marrowfat Pea is the outcome of a cross between *Gladstone* and *Exhibition,* and has been exhibited in our testing grounds and at various Horticultural Society Shows. It is an all-round grand selection, possessing the free podding and strong habit of *Gladstone,* but bearing handsome, well-filled pods, very much larger than that excellent variety. It is fit for exhibition and unequalled for market.

COLLECTIONS OF PEAS.

Recommended to produce a good succession of fine-flavoured Peas, as they include only approved sorts, which have been thoroughly tested in our Grounds.

1017 **12 Quarts,** in 12 best sorts, for succession — our selection, 9.00
1018 **12 Quarts,** in 6 best sorts, for succession — our selection, 8.00
1020 **6 Quarts,** in 6 best sorts, for succession — our selection, 4.75
1021 **12 Pints,** in 12 best sorts, for succession — our selection, 5.50
1022 **6 Pints,** in 6 best sorts, for succession — our selection, 3.00
1023 **4 Pints,** in 4 best sorts, for succession — our selection, 2.25

PARSNIP.—*The Cultivation of Parsnip.*—Sow the seed early in March as soon as the season will permit. The ground should be well manured and deeply trenched, the drills about 1½ ft. apart and the plants thinned out the same distance apart. The quality of the roots is improved by allowing them to winter in the ground for spring use. 1 oz. of seed will plant 100 ft. of drill; 5 lb. to the acre.



No.
832 **Carters Holborn Marrow** (*Photograph above*).—A sweet delicate-fleshed variety. A truly refined Parsnip. When lifted it leaves the ground clean, smooth, and well-shaped. It is not so large in growth as our *Maltese*, but its flavour is unusually marrow-like and delicate. Our picture very inadequately depicts its merits. The Royal Horticultural Society, reporting its trials at the Experimental Grounds, says:—"Roots thick, handsome, and not too large, but just the size and shape a Parsnip should be."

"Parsnip *Holborn Marrow* is an excellent variety for table or exhibition, producing well-shaped clean roots, which, when cooked, are very tender and of a delicious flavour."—Mr. G. Phillips, Head Gardener to the Hon. H. B. Portman.

"Parsnip Holborn Marrow.—This is first class for exhibition and table."—Mr. J. Lock, Head Gardener to S. P. Emanuel, Esq.

830 **Carters Maltese.**—A superb giant Parsnip for exhibition or table use. We hold records of 578 First Prizes having been taken during the past few seasons for this fine Parsnip, which was also included in the First and Champion Prize Exhibit of Vegetables, Shrewsbury, 1912, and also the Large Gold Medal Exhibit at the same Show. We are confident this highly-selected strain cannot be surpassed either for size or flavour; the roots, which attain to a very large size, being quite as tender and sweet flavoured as most varieties which do not reach one-half the size.

831 **Carters Long Parsnip.**—Fine variety, of splendid flavour.

833 **Hollow Crown.**—An old favourite.

835 **The Student.**—Extremely delicate flavour.

Price of the above ..	¼ oz.	1 oz.	¼ lb.	1 lb.
	.10	.25	.65	2.00

PEPPERS.—*The Cultivation of Peppers.*—Sow in hotbed or greenhouse in March or April, and transplant to the open ground when all danger of frost is over. Plant in rows 3 ft. apart and 1½ ft. between the plants; cover the seed when sowing with about ¼ in. of soil.

No.
841. **Bell or Bull.**—A large bright and early variety of mild flavour.
842 **Chinese Giant.**—A dwarf well-branched early variety, producing immense brilliant glossy scarlet fruits.
843 **Large Squash.**—A tomato-shaped medium-sized thick-fleshed fruit.
844 **Ruby King.**—Plants grow 2 ft. high, and bear freely large scarlet thick-fleshed mild sweet fruits.

Price of the above ..	⅛ oz.	¼ oz.	½ oz.	1 oz.	¼ lb.
	.10	.20	.35	.60	2.00

845 **Small Red Chill.**—Small slender bright scarlet fruits; very hot.
846 **Long Red.**—Long red fruits; very hot and pungent.
847 **Neapolitan.**—A large very early Pepper; fruits sweet, mild, and solid.
849 **Sweet Mountain.**—An improved bullnose, the fruits of which are large thick fleshed, mild and bright red when ripe.
851 **Sweet Spanish.**—Large conical shaped fruit, 4 in. long, 3 in. in diameter. Very early, sweet, and mild.

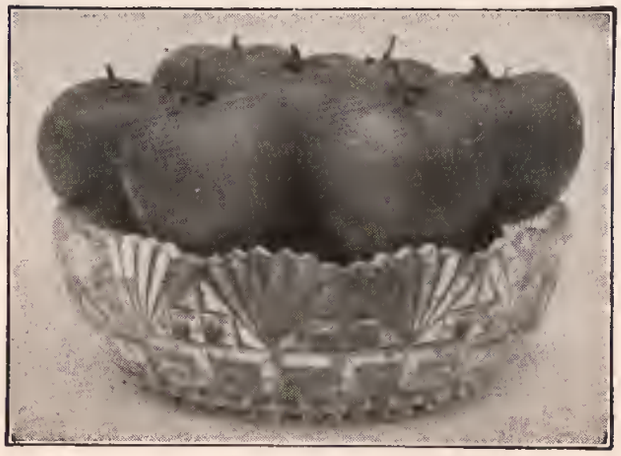
Price of the above ..	⅛ oz.	¼ oz.	½ oz.	1 oz.	¼ lb.
	.10	.20	.35	.65	2.00

POTATOES.—*The Cultivation of Potatoes.*—Under the right climatic conditions any good fibrous soil will produce Potatoes, but a better quality will result from a production in a good sandy loam. Make furrows of good depth, about 3 ft. apart, apply a good dressing of commercial fertilizer or well-decayed stable manure to each drill; cover this slightly and plant good-sized pieces of the potatoes, each containing two or three eyes, 1½ ft. apart in the furrows. Then cover the seed to the depth of 2 in. Begin to cultivate when the plants are up, and at each hoeing thereafter bring additional soil about the plants.

Beauty of Hebron	**Irish Cobbler.**	**New Queen.**
Early Norther.	**Green Mountain.**	**Delaware.**
Early Rose.	**Carman No. 3.**	

Price of the above ..	Peck.	Bushel	Sack of 2¾ bushels.
	.85	3.00	8.00

Prices F. O. B. Boston. All subject to the market changes. We also remind our customers that as Potatoes are of a perishable nature we can assume no responsibility, and ship only at purchaser's risk. We of course exercise great care in packing and shipping.



Potato Seed Balls.

858 **Potato Seeds.** Hybridized. This strain produces many different varieties of high grade potatoes. Price per packet .10.

PUMPKIN.—*The Cultivation of Pumpkins.*—After all danger of severe frosts has passed the seed may be sown in hills 8 ft. apart each way, or in the corn field, using 3 or 4 seeds with that of the corn in every fourth or fifth hill. Do not plant different varieties of Pumpkin together, as they are very apt to become mixed, although they do not easily hybridise with squash or other vines. 1 oz. will plant 25 hills; 3 lb. will plant an acre.

No.
861 **Connecticut Field.**—Unrivalled for stock-feeding, and produces wonderfully well.
862 **Large Cheese.**—This is a fine sort for either stock or table purposes. Colour creamy buff, flavour very sweet, shape flat, and very productive.
863 **Mammoth King.**—Often produces a Pumpkin weighing over 100 lb. It is a fine keeper, and is used in winter as a figure in displays of a rustic nature. It is a fine stock-feeding variety.

864 **Sweet or Sugar.**—An unsurpassed variety for making pies. The pumpkins are small, but they are very sweet, fine grained, and of the best quality. The skin is a deep orange in colour.
865 **Winter Luxury.**—A smooth, yellow-skinned, round Pumpkin, with a thick flesh of excellent flavour. It is a splendid keeper, with a russet-yellow coloured skin.
866 **Japanese Pie.**—Thick, solid, fine-grained flesh, dry and sweet, ripens early.

Price of the above	½ oz.	1 oz	¼ lb.	1 lb.
	.10	.25	.75	2.50

RADISH.—*The Cultivation of Radish.*—Sow on a moderate hotbed in January, February, and March, also every ten days during the spring and summer in well-prepared places in the open. The Radish thrives best when quickly grown in a rich, deep, moist soil, kept well watered during the hot weather. Winter varieties should be planted about the middle of July; store the roots during the winter in a cool pit or cellar and cover them well with earth. **1 oz of seed will sow 100 ft. of drill; 10 lb. will plant an acre.**

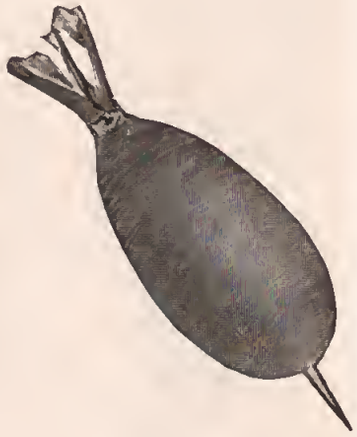
No. 1037.
Carters 16 Days.

No. 1040.
Carters Extra Early Scarlet Round.

No.
1037 **NOVELTY.** **Carters 16 Days.**—A new and remarkably pretty introduction. For quality and forcing it has no equal; being fit to pull in 16 days from date of sowing. Small and oval in shape, bright crimson colour with ivory white tip.

1040 **Carters Extra Early Scarlet Round.**—The most rapid growing and perfect shaped scarlet turnip Radish. Small topped and perfect quality. Sown with *Carters Lightning White* makes a perfect combination.

No. 1043.
Carters Lightning White Round.



No. 1044.
Carters Rosy Gem.

1043 **NOVELTY.** **Carters Lightning White Round.**—A small white marble Radish of lightning growth; excellent quality, extremely small topped, the quickest Radish ever introduced. Sown in frames or on a warm border it is fit for the table in 14 days.

1044 **NOVELTY.** **Carters Rosy Gem.**—Extra early for forcing or general work, quite distinct; a charming delicate rosy-pink colour. The shape is almost oval; it is one of the most attractive and delicate-flavoured Radishes in cultivation. Remarkably quick in growth, closely following *Carters White Round.*

Price of the above	¼	1 oz	¼ lb.	1 lb.
	.10	.25	.75	2.50

RADISH—*Continued*

No. 1038
Carters Extra Early Round, white tipped.

No. 1046
Carters Delicatesse.

No.
1038 **Carters Extra Early Round White Tipped.**—An exceedingly attractive Radish, crimson scarlet with white base. Is very quick in growth; produces small top, and flesh is of the finest quality.

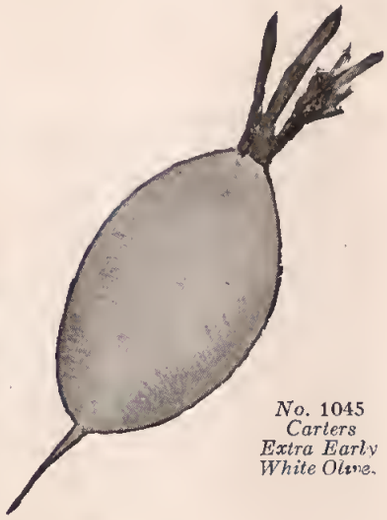
1046 **Carters Delicatesse.**—An attractive breakfast dish. Its peculiar shape, crisp flesh, and nutty flavour give this fine selection a distinct advantage. Suitable for forcing.

1045 **Carters Extra Early White Olive.**—This Radish has been specially selected for its crisp texture and fine flavour. It produces very little top and matures with remarkable rapidity.

1041 **Carters Icicle.**—So named because of its unique transparent whiteness, attractive appearance, and freshness early in the season. The earliest long white Radish, of extraordinary crispness and tenderness. We offer this as a companion to our *Long Forcing Scarlet* Radish.

Price of the above	¼ oz.	1 oz.	¼ lb.	1 lb.
	.10	.25	.75	2.50

No. 1039
Carters Crimson Forcing Olive.



No. 1045
Carters Extra Early White Olive.

1039 **Carters Crimson Forcing Olive.**—Splendid rich colour, very rich growing, having small top, flavour sweet and delicate.

1048 **Carters Mixed Early Olive.**—This special mixture of all the quickest growing olive Radishes makes a most attractive dish and is becoming much in demand. When pulled the different colours make quite a charming effect for the table.

1047 **Carters Long Forcing Scarlet.**—A great advance on the old varieties. The very best long scarlet Radish for early work. Flesh crisp and tender.

1065 **Carters French Breakfast.**—There are so many inferior strains of this very popular Radish (introduced by our house from Paris years ago) that we recommend all connoisseurs of a fine appetising breakfast dish to grow only the real original type.

1069 **Carters Scarlet Olive Shaped.**—Of bright attractive appearance and good flavour.

1072 **Carters White Olive Shaped.**—Fine flavour.

WINTER VARIETIES.

1080 **Long Black Spanish.**—For autumn sowing; large and distinct.

1081 **China Rose, Oval Shaped.**

Price of the above	¼ oz.	1 oz.	¼ lb.	1 lb.
	.10	.25	.75	2.50

SPINACH.— *The Cultivation of Spinach.*—Sow Round Spinach in succession from April to June, and Prickly or Winter Spinach during August and September to stand the winter. These plants should be well mulched and protected from the first approach of severe weather. Sow New Zealand Spinach in March in heat and transplant about the end of May, setting the plants about 3 ft. apart. This seed should be well soaked in hot water before sowing. 1 oz. of ordinary Spinach seed will plant 100 ft. of drill; 12 lb. to the acre in drills. 1 oz. of New Zealand Spinach will plant 50 ft. of drill.

No.
1095 **The Carter Spinach.**—A superb long-stander, with rich deep-green leaves. This fine Spinach was sent for trial to the Royal Horticultural Society, and was given an Award of Merit. The leaves are remarkably thick and solid; and the whole plant, which is very fine in colour, is of far greater duration than ordinary Spinach. Awarded 5 Large Gold Medals with Carters other vegetables.

1099 **Carters Long-Standing.**—Stands well when others run to seed.

1096 **Carters Market Favourite.**—A well-known variety with leaves of great substance.

1100 **Carters Summer.**—Thick leaves of great substance; stands longer than most others.

1101 **Perpetual Spinach or Spinach Beet.**—Leaves used in autumn as a substitute for Spinach.

1104 **Thick-leaved Round.**—Improvement on the old round variety.

1097 **New Zealand.**—One planting on rich soil will give masses of healthy green foliage to last through the summer season.

Price of the above ..	¼ oz.	½ oz.	1 oz.	¼ lb.	1 lb.
	.10	.15	.20	.50	1.50

1098 **Carters Giant-leaved Winter.**—A large thick-leaved form of the hardy prickly Spinach. Useful on cold backward soils.

1102 **Prickly or Winter.**—For winter or spring use; very hardy.

Price	½ oz.	1 oz.	¼ lb.	1 lb.
	.10	.15	.40	1.25

SQUASH— *The Cultivation of Squash and Vegetable Marrow.*—Never sow the seed in the spring until lasting warm weather is an absolute certainty A warm, mellow, well-manured soil suits them best. The seed should be planted in hills about 4 ft. apart each way for the bush varieties and marrows, and 10 to 12 ft. apart each way for the running varieties. Plant 12 to 15 seeds in each hill so as to offset the loss by insects and weakness. When all danger of such losses is past, thin to three or four plants to the hill. Winter sorts may be planted with corn, using four or five seeds in every fourth or fifth hill at the same time as the corn is planted. 1 oz. of seed will plant 50 hills of the early sorts, and 30 hills of the later varieties; 5 to 6 lb. to the acre.

EARLY AMERICAN BUSH VARIETIES.

No.
676 **Giant Summer Crookneck.**—Without a doubt this is the most popular summer Squash grown. The flesh is thick, yellow, and of splendid quality.

677 **Early Mammoth White Bush.**—A superb sort for early use, and is considered the best scalloped Squash produced.

678 **Golden Custard.**—A fine, large, yellow Squash, similar in shape to the *Mammoth White Bush.*

Price of the above ..	¼ oz.	1 oz.	¼ lb.	1 lb.
	.10	.25	.75	2.50

AMERICAN RUNNING VARIETIES FOR AUTUMN AND WINTER CROPS.

680 **Boston Marrow.**—A fine, reddish-yellow skinned autumn variety. The flesh is well flavoured, of a deep orange colour, and well grained, with fine keeping qualities.

679 **Delicious.**—A winter Squash, considered by squash raisers to be a very superior sort, even surpassing the *Hubbard* in its finished qualities. Its colour is an even shade of green, and the flesh is a deep orange; it ripens off with a compact grain, dry throughout, and with a very sweet, tasty flavour.

Price of the above	⅓ oz.	1 oz.	¼ lb.	1 lb.
	.10	.25	.75	2.50

682 **Improved Hubbard.**—This is the most popular and reliable old-time winter Squash raised. The skin is coloured a dark green, with a fine grained, dry, very rich bright orange flesh of a fine flavour. Averages in weight from 10 to 20 lb., and keeps well. The shell is very hard.

681 **Essex Hybrid or Hard Shell Turban.**—A result of the hybridising of *American Turban* and *Hubbard*, combining all the excellent qualities of both these superior sorts. It has sweet flesh of a very fine grain and rich, tasty flavour. The skin and flesh are both of a richly coloured orange. Considered a fine keeper.

Price	¼ oz.	1 oz.	¼ lb.	1 lb.
	.10	.30	1.00	3.25

No.
683 **Golden Hubbard.**—Very similar to the *Improved Hubbard*, except in colour, which is a reddish yellow.

684 **Mammoth Warted Hubbard.**—A strong-growing vine, producing a great number of dark green warted Squashes similar in every other way to the *Improved Hubbard* and very much larger

Price of the above	¼ oz.	1 oz.	¼ lb.	1 lb.
	.10	.30	1.00	3.25

ENGLISH VEGETABLE MARROW.

The Vegetable Marrow Squashes are of an English production but should be more generally used in this country as they are far superior in every way to our summer Squash. They will grow well anywhere with just a little care, and the results are more than satisfying. When the fruit is from half to three quarters grown prepare similarly to Squash or slice and fry, like Egg Plant, and the superiority in both cases is remarkable. All the varieties of Marrows that we offer for planting in America this year were planted with great results last year, and we predict a great future for this vegetable here, judging from the remarks of satisfaction on all sides.

Carters Long Green Striped.

Carters Trailing White.

664 **Carters Long Green Striped.**—A giant prolific variety, the very best for gardens that lie in a bleak and exposed position.

658 **Carters Trailing White.**—One of the quickest-growing varieties we know of. The fruit will extend to a great length whilst retaining all the tenderness of small young Marrows.

659 **Muir's Prolific.**—A distinct variety, with small globular fruit creamy-white in colour, and solid flesh.

660 **Pen-y-byd** *(The Best in the World).*—A round fruiting Marrow, creamy-white in colour; very superior.

661 **Moore's Vegetable Cream.**—Very fine variety, of creamy colour and delicious flavour.

662 **Moore's Green Striped.**—A small green Marrow, of excellent flavour.

666 **Bush or Cluster.**—A useful variety in small gardens.

667 **Large Cream.**—Cream-coloured fruit, growing to large size.

Price of the above	¼ oz.	1 oz.	¼ lb.	1 lb.
	.10	.30	1.00	3.50

TOMATO—ENGLISH VARIETIES.

The Cultivation of Tomatoes—February or March is the proper time for starting seasonable plants. The plants can be started in greenhouses, hotbeds, window boxes, or most any sunny spot where the temperature is never below 60 degrees. Sow the seed lightly in rows, and when the plants have reached a height of 2 in. transplant to hotbeds or boxes, setting the plants 4 or 5 in. apart each way. May 15th until June 1st is a good period for the transplanting to the open ground. Set the plants deeply 4 ft. apart, mixing a good shovelful of well-rotted manure with the hilling soil of each plant; water freely at this time and protect for a few days from the sun during midday. A clearer-coloured, better-flavoured, and larger fruit will be obtained by training the plants to a trellis. Tomatoes are rapidly growing in favour as a greenhouse vegetable, and the forcing varieties do well and produce wonderful results. The seeds should be started late in August for a midwinter crop. 1 oz. of seed will produce 2,000 to 3,000 plants.

No. 1147 Carters Golden Sunrise.
Awarded First Class Certificate of the Royal Horticultural Society, 1916.

No. 1147 **NOVELTY. Yellow Variety.**

Carters Golden Sunrise.—As in the case of its famous prototype, *Carters Red Sunrise*, this splendid yellow variety has been awarded the First Class Certificate by the Royal Horticultural Society during 1916—true evidence of its superior qualities. We believe this kind has a great future before it; it is a heavy cropper of handsome medium-sized fruits. The flavour is remarkably good, being slightly more acid than red varieties.

	250 seeds.	500 seeds.	1,000 seeds.
Price	.25	.45	.75

1111 **Carters Sunrise.**—The finest Tomato for indoor or outdoor cultivation. Awarded First Class Certificate, R.H.S.—indoor cultivation. F.C.C. confirmed as Outdoor variety after growth at Wisley. During 1905 an extensive trial of Tomatoes was made by the Royal Horticultural Society, 71 varieties being sent in by the leading houses. The only First Class Certificate was given to *Carters Sunrise*, and the following note is attached to the report:—"Tomatoes have reached such perfection that it is now very difficult to raise a variety superior to those already in commerce. In this trial only one stood out as being of exceptional value, viz., *Sunrise*." It is some time since such a high honour has been granted to a Tomato.

THE CHIEF POINTS IN "SUNRISE" ARE—

ITS EARLINESS.—It ripens several days earlier than most varieties.
ITS CROPPING PROPERTIES.—*See Photographs and Testimonials.*
ITS HEALTHY AND ROBUST CONSTITUTION.—No trace of disease.
ITS PROLIFIC CHARACTER.—*See Photographs.*
ITS SOLID BUT DELICATE FLESH.—Contains very few seeds.
ITS EVENNESS OF SIZE as a dessert fruit.
ITS BRIGHT SCARLET COLOUR and rich acid flavour.
ITS EQUAL VALUE FOR INDOOR OR OUTDOOR CULTIVATION.
GOLD MEDAL, Bristol, 1913; Leamington, 1913; Shrewsbury, 1912.

THE BEST AND EARLIEST.—"I grew your *Sunrise* Tomato this year, and wish to say that it is the best and earliest Tomato I have ever grown. The seeds were sown the same day with four other varieties and all treated alike, and I was picking splendid, well-formed ripe fruit from your *Sunrise* plants fifteen days earlier than any of the other varieties."—ALEXANDER MICHIE, Plymouth, Mass.

CARTERS SUNRISE TOMATO—*Continued.*

QUALITY IS UNSURPASSED.—"I have grown your *Sunrise* Tomato since first it came out, and I consider it the best Tomato ever sent out. It is earlier than most, no trouble to set, nice even size, and very heavy cropper. Above all, the quality is unsurpassed."—Mr. H. W. BLAKE, Head Gardener to the Right Honorable, the Earl of Onslow.

Awarded First Class Certificate, R. H. S.

Carters Sunrise—actual size of fruit.

Carters Sunrise.—The finest Tomato for indoor or outdoor cultivation.

	1/16 oz.	1/8 oz.	1/4 oz.	1/2 oz.	1 oz.
Price	.25	.45	.75	1.30	2.25

TOMATO—*Continued.*

1112 **Carters Duke of York.**—Awarded the First Class Certificate of the R.H.S.; included in Three Gold Medal Collections during 1914. This grand variety still holds a very high position in public favour. Colour rich scarlet, splendid cropper, almost globular in shape; flesh very firm, fine flavour. A leading feature of this superb variety is that it ripens its fruit with the most pronounced uniformity, whilst the profusion of clusters, averaging six and ten evenly-formed fruit each, makes it conspicuously handsome. These clusters contain variously sized fruits, large and medium, both for the table and exhibition. It can be grown in the open, but does not ripen so quickly as our *Outdoor* variety. Invaluable as an exhibition variety, as for private growers and market purposes. 32 First Prizes reported last season.

"*Carters Duke of York* Tomato has been grown by us for several years, and we have won many prizes with it, and consider it the Tomato for all purposes."—Mr. W. L. Bastin, Head Gardener to Sir Alex. Henderson, Bt.

1137 **Lister's Prolific.**—A splendid forcing variety, of excellent cropping qualities, with good form, colour, and flavour.

Carters Perfection.

1115 **Carters Perfection.**—Quite distinct from any other variety named *Perfection*. It is very handsome in form, distinct in colour, and exceedingly prolific, and of exquisite flavour. 138 First Prizes reported.

1127 **Comet.**—This is a very popular sort, for growing indoors or out, with a medium-sized fruit, almost round, and of a rich scarlet colour. One of the best forcing Tomatoes.

Price of the above	1/16 oz.	1/8 oz.	1/4 oz.	1/2 oz.	1 oz.	1/4 lb.
	.10	.20	.35	.60	1.00	3.25

The seeds of all the above very choice varieties are saved with great care from plants grown under glass.

1118 **Carters Coreless.**—We were quite impressed by the habit and quality of this main crop variety at our grounds at Raynes Park. It is a good, bright-red variety, almost round, and solid and free from green core.

1134 **Earliana.**—A very early, large, bright red Tomato, which runs very uniform in size and shape. It is very hardy and can be set out early.

1121 **Carters Red Cherry.**—A very prolific variety, about the size of a cherry.

1122 **Carters Red Plum.**—Plum shaped, of prolific habit and good flavour.

1123 **Carters Peach.**

1151 **Carters Yellow Plum.**—A very popular and most prolific variety.

Price of the above..	1/8 oz.	1/4 oz.	1/2 oz.	1 oz.	1/4 lb.	1 lb.
	10	.20	.35	.60	2.00	6.50

No.

1135 **Chalk's Early Jewel.**—One of the best early Tomatoes, of medium size and very productive. The colour is a bright red, and it is almost seedless.

1136 **Dwarf Stone.**—These plants are very dwarf and sturdy, and produce a very large-sized fruit which resembles *Livingston's Stone Tomato* very closely.

1138 **Livingston's New Globe.**—A fine main crop Tomato, of a highly-coloured crimson.

1139 **Ponderosa.**—Without a doubt this is the largest Tomato grown. The fruits are solid and of a bright crimson colour.

1132 **Stirling Castle.**—An excellent forcing variety, of medium size, splendid form, colour glowing scarlet.

1140 **Dwarf Champion.**—A very popular variety, of sturdy dwarf habit. Fruit solid and excellent quality.

1141 **Livingston's Stone.**—Always in demand; almost round, very solid and tasty, and of good keeping qualities.

1113 **Carters Outdoor Improved.**—This variety fruits readily in any situation where the full influence of the sun is felt. Has good form and shape, although not so round as *Duke of York* or *Sunrise*.

Price of the above ..	1/8 oz.	1/4 oz.	1/2 oz.	1 oz.	1/4 lb.	1 lb.
	.10	.20	.35	.60	2.00	6.50

The Champion Prize Exhibit of Vegetables (open to the World), Shrewsbury, grown from Carters Tested Seeds.

RHUBARB.—*The Cultivation of Rhubarb.*—The seed should be sown in the spring, in drills about 1 ft. apart, and the plants thinned to 5 in. apart. In the spring following, transplant to their permanent bed 4 ft. apart each way, cultivate well, using manure freely. 1 oz. of seed will produce about 1,000 plants.

Rhubarb Roots. .. .. 2.00 per doz.; 12.00 per 100, F. O. B.

No.
1355 **Myatt's Linnaeus.**
1356 **Victoria.**
1357 **Champagne.**
1359 **Mixed Varieties.**

Price of the above	¼ oz.	½ oz.	1 oz.	¼ lb.
	.10	.15	.25	.85

SALSIFY OR VEGETABLE OYSTER. *The Cultivation of Salsify and Scorzonera.*—The ground should be well trenched and manured during autumn. Sow during March and April in drills about 1½ ft. apart. Thin out the plants to from 6 to 8 in. apart for Salsify, but allow rather more room for Scorzonera. The roots should be taken up in November and stored in the same manner as Carrots.

1088 **Carters Mammoth.**—A greatly improved form of the ordinary Salsify.

1089 **Scorzonera, Carters Improved.**—The roots are eaten cooked like those of the Salsify; the leaves can be used as a salad.

Price of the above	⅛ oz.	¼ oz.	½ oz.	1 oz.
	.10	.15	.25	.40

SEAKALE.—*The Cultivation of Seakale.*—These tasty shoots are blanched and used similarly to Asparagus. They should be sown in drills early in the spring, after the ground is thoroughly warm, covering the seed about 1 in. Thin to 6 in., and the following spring transplant to rows, leaving about 2 ft. between each plant. 1 oz. of seed will plant 75 feet of drill.

1371 **Lily White.**—A great improvement on the old variety.

Price	⅛ oz.	¼ oz.	½ oz.	1 oz.
	.10	.15	.25	.45

TURNIP.—*The Cultivation of Turnip.*—Sow *Carters Little Marvel* or *Carters Jersey Lily* for early use the first week in March on a gentle hotbed under glass, and later in a warm situation in the open ground. For main succession crops, sow every three weeks in the open ground until the beginning of July. Turnips for winter use must be planted during August and early in September, sowing the seeds in rows about 1½ ft. apart and thinning the plants to 3 or 4 in. apart. The Ruta Baga sorts should be sown from the 15th of June until late in July. 1 oz. will sow 150 ft. of drill; 2 lb. will sow an acre in drills.

TURNIP—*Continued.*

F Signifies for framework, also good for general **garden sowings.**

1157 **Carters Little Marvel.**—A New Early White Turnip.—A cross between *Early White Milan* and *Jersey Lily*. This is a highly re-selected stock, the tendency to flatness in some of the roots having been entirely eradicated; the tops are small and compact. It is undoubtedly the quickest white globe-shaped Turnip in cultivation. Flesh crisp and solid, and, as aptly described by one of our customers, "is a little marvel." Very distinct in both habit and foliage, and is a splendid table Turnip. The Royal Horticultural Society, reporting from its trials at Wisley, says:—"Carters Little Marvel Turnip.—White, round, handsome; foliage short and sturdy. A very early variety that should be valuable for forcing." This remarkable cross-bred Turnip closely follows the *Milan*, and is considerably forwarder than *Jersey Lily*. It has become popular with gardeners for early work, as it is as good as it looks. 35 First Prizes reported during 1914, and included in 3 Gold Medal Exhibits.

No. 1168 Carters White Milan, described in next column.

Price	⅛ oz.	1 oz.	¼ lb.	1 lb.
	.10	.25	.75	2.50

TURNIP—*Continued.*

No.
1168 **Carters White Milan** (*F*).—This is an exceptionally fine selected stock, strongly recommended for early garden work. It is as quick as a Radish, clean in growth, and of very fine flavour. This fine Turnip was included in our Gold Medal Collections at Bristol and Chelsea Shows.

1169 **Carters Golden Rose.**—One of the hardiest and best winter Turnips. Flesh of a rich golden-yellow colour, with single tap-root; flavour most delicate and melting. Awarded a Special First Class Certficate at the Vegetable Conference of the Royal Horticultural Society. Included in 3 Large Gold Medal Exhibits.

1167 **Carters Purple-top Strapleaf.**—A variety with plain strap-like leaves and flesh of fine texture; colour of top of root a rich reddish purple. A perfect model in form, and highly valuable for exhibition. Included in the Gold Medal Exhibit of Vegetables at Holland House Show.

Price of the above	½ oz.	1 oz.	¼ lb.	1 lb.
	.10	.25	.75	2.50

1171 **Carters Selected Green-top Stone.**—This stock has been selected for its earliness and quality.

1166 **Carters Jersey Lily.**—The most perfect in outline and the best white garden Turnip grown. In shape as round as an orange, of exquisite flavour, with single tap root, and very distinct small top. This variety was much admired in our Large Gold Medal Exhibits. 63 First Prizes and 3 Gold Medals reported by customers during the past season.

1188 **Orange Jelly.**—Golden flesh.

ORDINARY EARLY VARIETIES.

1181 **Red Top Early Milan.**

1176 **Early Mousetail Snowball.**—White ball.

1178 **Early Selected Stone.**—Round white.

1179 **Early White Strapleaf.**—For light soils; flat, early.

ORDINARY MAIN CROP.

1186 **All the Year Round.**—A yellow-fleshed variety.

1189 **Red American Strapleaf.**—A quick red-top white.

1190 **Red American Stone.**—A large red-topped white round.

Price of the above	½ oz.	1 oz.	¼ lb.	1 lb.
	.10	.25	.65	2.00

SWEDISH TURNIP OR RUTA BAGA.

All authorities are agreed that it is of the greatest importance that the amount of dry matter, *i.e.*, food solids and sugar, in Mangels, Swedes, and Turnips, should be increased to the largest extent, if the maximum feeding quality is desired, and for several years past the "Carter" Method of Root Selection has been employed for increasing the amount of dry matter of our roots.

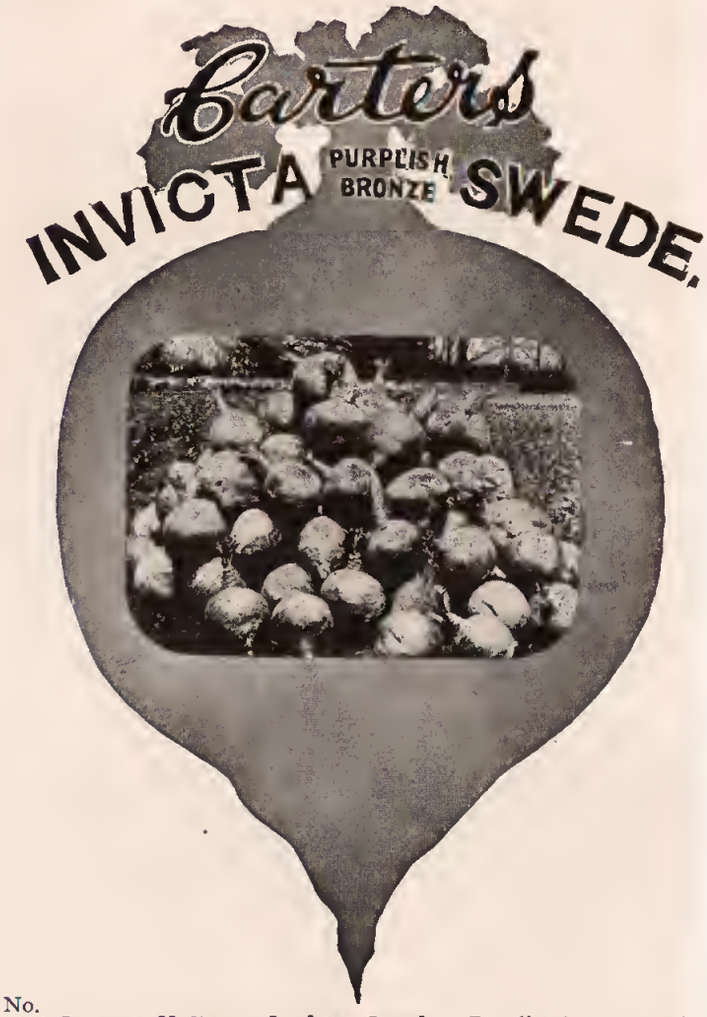
1636 **Carters Holborn Elephant Swede.**—A heavy cropping purple-top, tankard-shaped Swede of the highest feeding value. It is now several years since we introduced this fine Purple-top Swede, and it has, during that time, acquired a large popularity amongst agriculturists. The root grows well out of the ground, is always sound and solid, and the variety adapts itself to almost any soil.

1637 **Carters Prize-winne. Purple-top Swede.**—A purple-topped variety, growing to a large size, with a single tap-root and a very small and fine top. Unlike other varieties which grow with a hard and coarse neck, *Carters Prize-winner Purple-top* has a fleshy top, the leaf-stems breaking almost immediately above the crown of the bulb, which continues to grow and increase in weight long after the "necky" Swedes have mildewed and ceased to improve.

1639 **Carters Holborn Kangaroo Swede.**—A green-top Swede well known on account of its disease-resisting and hardy nature. It is very suitable for growing on poor shallow soils, or for feeding off on the ground. Short harvest and seed very scarce.

1645 **Best of All, Selected.**—A very popular Heavy Cropping Purple-top Globe Swede, small necked and quite hardy.

Price of the above .	¼ oz.	½ oz.	1 oz.	¼ lb.	1 lb.
	.10	.15	.25	.75	2.50



No.
1638 **Carters Holborn Invicta Swede.**—Purplish-bronze variety. *Carters Holborn Invicta* Swede has become the most popular Swede in cultivation. There is hardly a root competition or agricultural show at which fine specimens will not be found taking a high place in the awards. Not only in England but in all parts of the world where Swedes are grown, notably in Canada and New Zealand, it has become the variety in greatest demand. This extensive popularity and public favour are sure proofs of its outstanding merits, and it is steadily taking the place of older and inferior sorts.

Price	¼ oz.	½ oz.	1 oz.	¼ lb.	1 lb.
	.10	.15	.25	.75	2.50

1641 **Sweet German.**—A pure white fleshed variety, very solid in structure, sweet, mild, and well flavoured. It is a good keeper.

1642 **White French or Rock.**—This Swede is a grand keeper, and, of the white varieties is unsurpassed for table or stock.

Price of the above	¼ oz.	1 oz.	¼ lb.	1 lb.
	.10	25	.60	2.00

SPECIAL NOTICE

Order Carters Tested Seeds by Number and Price only. This will save you time and expedite your order.

DO YOU KNOW THE CARTER SYSTEM of making Golf Courses, Lawns, etc? Write for our pamphlet, "The Making of a Lawn," which deals with the making and renovation of grassy lands, post free.

"I am more than pleased with the results obtained from the seeds which I bought of you."—ROBERT W. YEO, 165 Secaucus Road, Homestead, N. J.

SALAD PLANTS, &c.—Everyone should enjoy the pleasure of salad several days a week, during the summer season. It is a wholesome addition to more substantial diet, and it is a pity that it is so rarely brought to table in an average household. We enumerate a few of the known salad plants, with some notes on their cultivation.

1253 **Cardoon.**—This vegetable is grown for its edible midrib, and must be blanched in the same manner as Celery. The seed should be sown in the spring where the plants are to remain in drills 3 ft. apart, covering the seed about 1 in. When the plants make a showing thin out to 1 ft. apart.

Celerlac, Carters Improved *See page* 14.

1300 **Chervil** is used for seasoning some and mixing in salads. It is grown from seed sown in spring and in summer for successional crops. The soil should be rich and light. Sow seed in shallow drills and shake over the surface. When the leaves have grown an inch or two, cut off for use as required.

548 **Chicory.**—Chicory is so easily grown and so useful that it should receive more attention from those who desire to grow salads. Sow in late spring in the open ground, and thin out to about a foot apart, water well in dry weather. With the change to a colder season, the leaves decay and nearly all drop off. The roots are then lifted, placed in boxes of rich sandy soil, leaving crown well above the surface. After a good watering these boxes are stood in a dark place, and in a few weeks, some nicely blanched leaves will be fit to gather.

1301 **Corn Salad or Lambs' Lettuce.**—This is a hardy annual, and in great demand as a salad plant on the Continent. In France it is preferred, admired, and relished in winter and spring instead of Lettuce, but it is not nearly so highly appreciated in America as it deserves. For early use sow in frames or in boxes and place in slight heat. For summer sow in a sunny spot outdoors.

Price of the above	⅛ oz. .10	¼ oz. .15	½ oz. .25	1 oz. .40

Dandelion.—A useful salad plant. The roots are grown in a similar manner to Chicory, and large quantities of the blanched leaves are sold in the market.

1303 **Improved Large.**—Leaves broad and fleshy; very tender.

1304 **French.**—Leaves finely cut; mild and tender.

Price of the above ..	⅛ oz. .15	¼ oz. .25	½ oz. .40	1 oz. .75	¼ lb. 2.75

1309 **Purslain, Golden.**—A succulent plant and raised from seed, which may be sown in light garden soil on a warm sheltered border in a bed, and attended to in the same way as Chervil.

1310 **Purslain, Green.**—Same treatment as golden.

1311 **Rampion.**—A plant producing a spindle-shaped root of light colour and of agreeable flavour. It may be raised from seed if sown in a bed in an open warm aspect and in good soil. Water well in dry weather. The plants will be ready for use in November.

Price of the above	¼ oz. .10	½ oz. .15	1 oz. .25

1319 **Whitloef.**—A distant variety of Chicory, largely grown in Europe, and chiefly noted for the quality of its leaves.

Price	⅛ oz. .10	¼ oz. .15	½ oz. .25	1 oz. .40

HERBS.—In the olden days all careful housewives had an herb garden, and the drying and packing of herbs was an important duty, as it was recognized that the flavouring of most dishes depended on a supply of clean, well-cured herbs. No household is complete without an Herb Garden.

No.

1296 **Balm** (*Melissa officinalis*).—The leaves are used for making balm wine and tea.

1297 **Basil, Sweet** (*Ocimum basilicum*).—The leaves are used for flavouring soups, stews, etc.

1298 **Basil, Bush** (*Osiwum basilicum*).—The most compact and useful form of this valuable herb. Equally suitable for growing in pots or open ground. Sow seed in early spring in boxes and transplant in early summer to open ground. For winter use cut growth when in bloom and tie in bunches, which may be dried in an airy position.

1299 **Borage** (*Borago officinalis*). —The leaves are used for flavouring, and the flowers are rich in honey.

1305 **Fennel** (*Anethum foeniculum*).—The leaves are used for making sauces.

1306 **Lavender** (*Lavendula spica.*)—The flowers are dried and used by the housewife for scenting the linen.

1307 **Pot Marjoram** (*Origanum vulgare*).—Sow in spring or autumn. The growth from spring-sown plants may be used during the same season.

1308 **Marjoram, Sweet** (*Origanum marjorana*).—The fresh and dried leaves and young shoots are used for seasoning.

1312 **Rosemary** (*Rosmarinus officinalis*).—The aromatic leaves are used for seasoning.

1313 **Sage.**—Used extensively for seasoning.

1314 **Savory, Summer.**
1315 **Savory, Winter.** } The leaves and flowers are used for seasoning soups and dressings.

1316 **Sorrel, Broad-leaved.**
1317 **Sorrel, Winter.** } Very easy to grow; the leaves are of fine flavour, and can be boiled and served like Spinach.

1318 **Thyme** (*Thymus vulgaris*).— The leaves are used for seasoning and are also made into tea for nervous headaches.

1320 **Wormwood** (*Artemisia absinthium*).—Is used medicinally, and if planted in poultry yards is found very beneficial.

Price of the above	⅛ oz. .10	¼ oz. .15	½ oz. .25	1 oz. .40

1294 **Dill** (*Anthem graveolens*)—The seeds have an aromatic odour and pungent taste. They are used as a condiment and for pickling with Cucumber.

1293 **Peppermint** (*Mentha piperita*).

1291 **Mint Green** (*Mentha vert*).—The leaves are dried and crushed and used for making mint sauce and for flavouring Potatoes, Peas, etc.

1292 **Spearmint** (*Mentha viridis*).—Used as above.
Price of the above Per Packet .25

Price 3.50 **CARTERS "EXHIBITORS" BOX OF VEGETABLE SEEDS FOR PRIZE WINNING.** **Price 3.50**

PEAS—
½ pt. Little Marvel.
¼ pt. Gradus.
¼ pt. Daisy.

BEANS—
½ pt. Early Golden Wax Dwarf.
½ pt. Bush Lima.

BEET—
½ oz. Crimson Ball.
½ oz. Egyptian Turnip Rooted.

CABBAGE—
1 pkt. Carters Heartwell.
1 pkt. Carters Beefheart.

CORN—
⅓ pt. Carters Improved Sweet
¼ pt. Carters Golden Bantam.

CAULIFLOWER—
1 pkt. Snowball.

CARROT—
1 Pkt. Summer Favourite.
1 pkt. Carters Improved Early Horn.

CELERY—
1 pkt. Paris Golden.
1 pkt. Solid Ivory.

CUCUMBER—
1 pkt. Carters Outdoor.

LETTUCE—
1 pkt. Carters Holborn Standard.
1 pkt. Grand Rapids.

LEEK—
1 pkt. Carters Holborn Model.

MELON—
1 pk. Musk Melon.

ONION—
1 pkt. Carters Yellow Globe
1 pkt. Carters Ailsa Craig.

PARSLEY—
1 pkt. Carters Champion Moss Curled.

PARSNIP —
1 pkt. Carters Maltese.

SPINACH—
1 pkt. The Carter.

SQUASH—
1 pkt. Hubbard Improved.

TOMATO—
1 pkt. Carters Sunrise.

TURNIP—
1 pkt. Carters Little Marvel.

Price 2.50 **CARTERS AMATEUR BOX OF VEGETABLE SEEDS.** **Price 2.50**

3 var. PEAS.
2 var. BEANS.
2 pkts. BEET.
1 pkt. BRUSSELS SPROUTS.
2 pkts. CABBAGE.
2 pkts. CARROT.
1 pkt. CELERY.
1 pkt. CRESS.
2 pkts. SWEET CORN.
1 pkt. CUCUMBER.
1 pkt. ENDIVE.
1 pkt. LEEK.
1 pkt. LETTUCE.
1 pkt. ONION.
1 pkt. PARSLEY.
1 pkt. PARSNIP.
2 pkts. RADISH.
1 pkt. SQUASH.
1 pkt. SPINACH.
2 pkts. TURNIPS.

Collections of Vegetable Seeds sent by express only.

For Collections of Flower Seeds, see page 86.

CARTERS TESTED GRASS SEEDS

ARE TO-DAY BEING USED BY EVERY CHAMPIONSHIP AND PROMINENT GOLF AND COUNTRY CLUB IN THE WORLD.

"CAPE" HOLE—NATIONAL GOLF LINKS OF AMERICA, SOUTHAMPTON, N. Y.

Carters Tested Seeds used on this course

GRASS SEEDS PRESCRIBED FOR ALL SOILS AND PURPOSES

For Lawns, Shaded Lawns, Tennis Courts, Golf Courses, Bowling Greens, Cricket Grounds, Football, Baseball, and Polo Fields.

Carters Finest Mixtures of Grass Seeds for Putting Greens or Tennis Courts (without Rye Grass).—Mixtures of the very fine bladed species, which, if sown according to our recommendations, should produce a close, thick turf on all good soils, and are especially suitable for all games in which the ball is required to run true.

Lots under 20 bushels .. Per bush. (25 lb.), 12.00 Lots of 20-50 bushel .. Per bush. (25 lb.), 11.75
Lots of 50 bushels or over .. Per bush. (25 lb.), 11.50

When ordering state whether the soil is light, medium, or heavy, as a mixture is sent accordingly.

Carters Fine Mixture of Grass Seeds for Fair Greens, Trees, Lawns, Shaded Grounds, Football, Baseball, Polo Fields, etc. (without Rye Grass.)—Mixtures not so fine as the above, but better adapted for the purposes where a turf of the finest texture is not required, producing a strong, hardwearing turf.

Lots under 20 bushels .. Per bush. (25 lb.), 10.25 Lots of 20-50 bushels .. Per bush. (25 lb.), 10.00
Lots of 50 bushels or over .. Per bush. (25 lb.), 9.75

When ordering state whether the soil is light, medium, or heavy, as a mixture is sent accordingly.

Carters Invicta Lawn Grass Seeds (with Rye Grass).—An all-round mixture of fine, hardy grasses for Lawns, Golf Courses, especially the Tees, Tennis Courts, Shaded Grounds, etc.

Lots under 20 bushels .. Per bush. (25 lb.), 8.00, 100 lb., 26.00 Lots of 20 bushels or over .. Per bush. (25 lb.), 7.75, 100 lb., 25.00

Per lb., 40; 5 lb. bags, 1.75; 10 lb. bags, 3.25

Carters City and Suburban Mixture of Grass Seed (with Rye Grass).—This splendid Mixture is specially prepared for city and suburban grass plots, and for sowing around shacks and bungalows where fast results and a beautiful green turf is required. Sow at the rate of 1 oz. per square yard.

Per lb., 35; 5 lb., 1.50; ½ bush. (12½ lb.), 3.50;. per bushel (25 lb.), 6.50

All above prices F. O. B. Boston and subject to change without notice.

Sowing Grass Seed. (Quantity of seed required.) In sowing a new lawn, use 8 to 10 bushels or 200 lbs. per acre. Figure a small lawn at the rate of 1 oz. of seed per square yard. Use half the above quantities for renovation purposes.

DO YOU KNOW THE CARTER SYSTEM

of making Golf Courses, Lawns, etc. Write for our pamphlet, "The Making of a Lawn," which deals with the making and renovation of grassy lands, post free.

We stock the following separate varieties and make up special mixtures to order :—Prices quoted on application.

RHODE ISLAND BENT (*Agrostis canina*).
RED TOP (*Agrostis vulgaris*).—Recleaned, fancy.
CRESTED DOGSTAIL (*Cynosurus cristatus*).
ORCHARD GRASS (*Dactylis glomerata*).
SHEEP'S FESCUE (*Festuca ovina*).
RED FESCUE (*Festuca rubra*).
TIMOTHY (*Herd's Grass*).—Recleaned.
CANADA BLUE GRASS (*Poa compressa*).
KENTUCKY BLUE GRASS (*Poa pratensis*).
WOOD MEADOW GRASS (*Poa nemoralis*).
YARROW (*Achillea millefolium*).
ENGLISH RYE GRASS (*Lolium perenne*).
ITALIAN RYE GRASS (*Lolium Italicum*).
WHITE CLOVER (*Trifolium repens*).
ALFALFA OR LUCERNE.—Recleaned.
ALSIKE CLOVER (*Trifolium hybridium*).
RED CLOVER (*Trifolium pratense*).
CRIMSON CLOVER (*Trifolium incarnatum*).
MIXED POAS.—Including *Poa annua*.

CARTERS TESTED SEEDS, Inc., 102–106 CHAMBER OF COMMERCE BLDG., BOSTON, MASS.

CARTERS STANDARD PRESCRIPTIONS.

Arranged in proportions calculated to prevent the stronger growing species from smothering or killing out the finer varieties that thicken the herbage. This selection and "balancing" of mixtures can only be done by the experienced grass experts.

All Prices F. O. B. Boston and subject to change without notice.

CARTERS SPECIAL MIXTURE FOR MOWING AND GRAZING.

CARTERS 1 TO 2 YEARS MOWING OR GRAZING MIXTURE.

For HEAVY SOILS.

Quantity per Acre. Lbs.	
3	Meadow Fescue
6	Red Clover
1	Alsike Clover
4	Perennial Rye Grass
6	Italian Rye Grass
5	Red Top
8	Timothy
4	Orchard Grass
37 lbs.	Price per acre $18.00

For MEDIUM SOILS.

Quantity per Acre. Lbs.	
3	Meadow Fescue
6	Red Clover
2	Alsike Clover
4	Perennial Rye Grass
5	Italian Rye Grass
5	Red Top
8	Timothy
3	Orchard Grass
36 lbs.	Price per acre $17.50

For LIGHT SOILS.

Quantity per Acre. Lbs.	
3	Meadow Fescue
6	Red Clover
1	Alsike Clover
1	Sweet Vernal
4	Perennial Rye Grass
6	Italian Rye Grass
4	Red Top
6	Timothy
4	Orchard Grass
35 lbs.	Price per acre $17.00

CARTERS 2 TO 3 YEARS MOWING OR GRAZING MIXTURE.

For HEAVY SOILS.

Quantity per Acre. Lbs.	
5	Red Clover
1	White Clover
3	Alsike Clover
7	Perennial Rye Grass
4	Italian Rye Grass
4	Red Top
8	Timothy
2	Meadow Fescue
4	Orchard Grass
38 lbs.	Price per acre $18.50

For MEDIUM SOILS.

Quantity per Acre. Lbs.	
5	Red Clover
1½	White Clover
2½	Alsike Clover
6	Perennial Rye Grass
4	Italian Rye Grass
4	Red Top
8	Timothy
2	Meadow Fescue
4	Orchard Grass
37 lbs.	Price per acre $18.00

For LIGHT SOILS.

Quantity per Acre. Lbs.	
4	Red Clover
2	White Clover
2	Alsike Clover
5	Perennial Rye Grass
4	Italian Rye Grass
5	Red Top
9	Timothy
2	Meadow Fescue
3	Orchard Grass
36 lbs.	Price per acre $17.50

CARTERS 3 TO 4 YEARS MOWING OR GRAZING MIXTURE.

For HEAVY SOILS.

Quantity per Acre. Lbs.	
3	Foxtail
5	Red Clover
2	White Clover
1	Alsike Clover
8	Perennial Rye Grass
3	Italian Rye Grass
4	Red Top
3	Meadow Fescue
2	Red Fescue
4	Timothy
5	Orchard Grass
40 lbs.	Price per acre $19.50

For MEDIUM SOILS.

Quantity per Acre. Lbs.	
3	Foxtail
6	Red Clover
2	White Clover
1	Alsike Clover
8	Perennial Rye Grass
2	Italian Rye Grass
4	Red Top
3	Meadow Fescue
2	Red Fescue
4	Timothy
4	Orchard Grass
39 lbs.	Price per acre $19.00

For LIGHT SOILS.

Quantity per Acre. Lbs.	
2	Foxtail
4	Red Clover
2	White Clover
2	Alsike Clover
9	Perennial Rye Grass
2	Italian Rye Grass
4	Red Top
2	Meadow Fescue
3	Red Fescue
4	Timothy
4	Orchard Grass
38 lbs.	Price per acre $18.50

CARTERS SPECIAL PERMANENT PASTURE MIXTURE.

For HEAVY or CLAY SOILS

Quantity per Acre. Lbs.	
2	Foxtail
2	Dogstail
5	Red Top
3	Red Fescue
2	Orchard Grass
5	Meadow Fescue
8	Perennial Rye Grass
6	Timothy
2	Rough Meadow Grass
3	Perennial Red Clover
2	White Clover
2	Alsike Clover
42 lbs.	Price per acre $19.50

For MEDIUM LOAMS.

Quantity per Acre. Lbs.	
2	Foxtail
2	Dogstail
6	Red Top
4	Red Fescue
3	Orchard Grass
5	Meadow Fescue
7	Perennial Rye Grass
5	Timothy
1	Rough Meadow Grass
2	Perennial Red Clover
2	White Clover
1	Alsike Clover
40 lbs.	Price per acre $19.00

For THIN LOAMS.

Quantity per Acre. Lbs.	
1	Foxtail
2	Dogstail
6	Red Top
5	Red Fescue
3	Orchard Grass
4	Meadow Fescue
2	Tall Oat Grass
6	Perennial Rye Grass
4	Timothy
2	Perennial Red Clover
2	White Clover
2	Alsike Clover
39 lbs.	Price per acre $18.50

CARTERS COMPLETE GRASS FERTILIZERS.

Carters Complete Grass Manure (No. 1) is, as its name implies, a complete grass food, that is to say, it contains all that is necessary for the growth of fine grasses, but it does not force or burn them.

Directions for use.—When making a new lawn or green, spread the manure evenly over the surface at the rate of 2 oz. per square yard, and rake it in. The seed can be sown immediately afterwards, but it is better to allow a few days to elapse between the two operations. For renovating a lawn, spread the manure evenly over the ground at the rate of 2 oz. per square yard, and rake it in whilst preparing the surface for the seed. When used to improve existing turf, sow at the rate of 2 oz. per square yard, mixing the manure with two or three times its own bulk of sifted sandy soil or sharp sand—sea sand—when treating heavy soils.

Per bag (100 lbs.), 6.50; per ½ ton (10 bags), 62.50; per ton (20 bags), 120.00

Carters Anticlover Manure (No. 2) is also a complete grass food. It is slightly quicker in action than the above, and its constituents are so balanced that it effectively checks the growth of clover, and for this reason is very valuable for dressing Putting Greens, Tennis Courts, Croquet Lawns, and other Lawns in which the growth of clover is objectionable.

Directions for use.—Sow at the rate of 2 oz. per square yard, mixing the manure with two or three times its own bulk of sifted soil when treating light sandy soils, or sharp sand—sea sand—when treating heavy soils.

Per bag (100 lbs.), 6.75; per ½ ton (10 bags), 65.00; per ton (20 bags), 125.00

Carters General Purposes Manure (No. 3), for rejuvenating large areas of turf for field games where a strong, tough, hard wearing turf is required, rather than one of the finest texture. Very useful for dressing Golf Courses, Football, Hockey, Cricket Fields, &c.

Directions for use.— Mix the manure with two or three times its own bulk of sifted soil or sand, so as to facilitate its even distribution, and apply it broadcast at the rate of 500 lb. per acre, either in early autumn or spring and brush-harrow it in.

Per bag (100 lbs.), 5.25; per ½ ton (10 bags), 50.00; per ton (20 bags), 98.00

Carterite, for exterminating daisies and shallow-rooted weeds in Lawns, &c. Per lb., .20; 5 lb., .75; 10 lb., 1.25. Per 25 lb., 2.75; 50 lb., 5.00; 100 lb., 9.50: 500 lb., 40.00; 1,000 lb., 75.00

Rex Humus.—One of the very best top dressings for Lawns, Putting Greens, Tennis Courts, &c., and for renewing thin or impoverished soil. Humus is a necessity in all soils. Rex Humus is five times stronger and lasts longer than the richest barnyard manures. 1 cubic yard of Rex Humus will cover 144 square yards to a thickness of ¼ in. One ton of Humus is about 2 cubic yards. One ½ inch covering on an acre of ground requires 65 cubic yards of Humus or about 35 tons (carload). *Pamphlet with full information sent on request.*

F.O.B. Boston—Per 100 lb., 1.50; per 500 lb. (5 bags), 6.50; per ton (20 bags) 20.00

F.O.B. New Jersey—Per ton, in bulk, 9.00 in carload lots only.

Pulverized Sheep Manure.—Best quality, free from weed seeds.

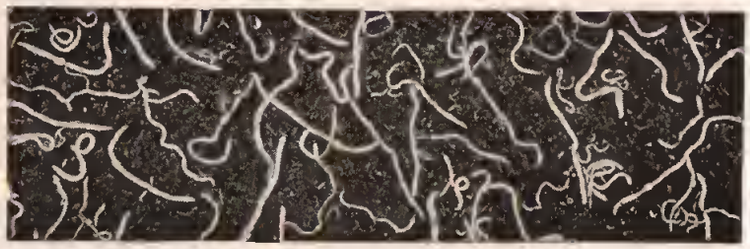
F.O.B. Boston—Per 100 lb. bags, 2.85; per 500 lb. bags, 13.00; per ½ ton (10 bags), 25.00; per ton (20 bags), 45.00

Special prices on larger quantities F.O.B. Chicago. Ill. quoted on application.

For other Manures please see Index.

All Manures F.O.B. Boston, Mass., U.S.A., except where otherwise stated.

A typical piece of Worm-infested Soft, Muddy Turf
Requires brushing and rolling daily, which means damaged turf, root-bruised and exposed, fine grasses smothered, and ultimate bare patches.



Five minutes or so later, the worms coming to the surface after CARTERS WORM KILLER has been watered in.

Peter Lees, the well-known Greenkeeper, watering in CARTERS WORM KILLER.

The result of using Carters Worm Killer.
Turf clean, firm, and healthy; an occasional light rolling alone necessary to keep it in perfect playing condition.

Carters Worm-eradicating Fertilizer.—A preparation for removing earth worms from Lawns, Putting Greens, Tennis Courts, etc. at the same time having a stimulating effect on the turf.
Plenty of water should be used in washing this powder into the turf and a day selected when the worms are working near the surface.
Special circular sent on request.

Per ton (20 bags), 185.00; ½ ton (10 bags), 97.50; bag (100 lb.), 10.00
F.O.B. Boston, Mass., U.S.A.

CARTERS TESTED FLOWER SEEDS.

INDEX.

NOTICE.—We have arranged our list of Flowers in strictly alphabetical order, by the SIDE Headings ***in capitals,*** *thus—***ABRONIA,** *and the more popular kinds in larger capitals, thus,* **AGERATUM.** *This will be found to give direct reference to the requirements of our customers, in place of the separate index at end of Catalogue.*

ABRONIA (SAND VERBENA). — Half-hardy annual of elegant trailing habit for rockeries and dry places. Sow in early spring in pots and plant out, or sow out of doors in May.

No.
3137 **Umbellata.**—Rosy pink.

Price ...	250 seeds. .10	500 seeds. .15	1,000 seeds. .25

ABUTILON (INDIAN MALLOW).—Elegant form. Useful for conservatory decoration and for sub-tropical bedding. Sow in heat early in spring, and pot off as soon as large enough to handle. For bedding out they should be hardened off well before planting out. Ht. 6 ft.

3141 **Carters Choicest Mixed.**

Price ...	20 seeds. .25	40 seeds. .45	100 seeds. 1.00

ACACIA (MIMOSA, WATTLES).—Shrubs in high repute for decorative purposes under glass.

3144 **Amata** (*Kangaroo Thorn*).—Good pot plant.

3145 **Lophantha.**—Elegant foliage.

3146 **Carters Choice Mixed.**—All the best kinds.

Price of the above	75 seeds. .15	150 seeds. .25	300 seeds. .45

ACHILLEA.—Perennial; hardy.

3149 **Ptarmica, fl. pl.**—Pure white. Double dwarf. Good for cutting.

Price ...	200 seeds. .10	400 seeds. .15	800 seeds. .25

ACHIMENES.—Tuberous rooted. Sow in heat in February, and treat as Gloxinias.

3152 **Carters Choice Mixed.**

Price ...	250 seeds. .25	500 seeds. .45	1,000 seeds. .75

ACONITUM.—Perennial; hardy.

3155 **Napellus.**—Bright blue. Good for borders.

Price ...	100 seeds. .10	200 seeds. .15	400 seeds. .25

ACROCLINIUM.—*See* Everlasting Flowers.

ADLUMIA.—A hardy climber.

3158 **Cirrhosa or MountainFringe.**—Blooms first year.

Price	100 seeds. .15	200 seeds. .25	400 seeds. .45

AGERATUM.—Half-hardy annual, neat habit, with effective flowers, mostly lavender blue; very useful in beds or along borders. Sow early in spring in pans, in heat, and prick off when the seedlings are sufficiently advanced in growth. Can also be sown outdoors in May.

3000 **Imperial Dwarf Blue.**—The finest bedding variety in cultivation. Ht. 9 in.

Price ...	1,000 seeds. .10	2,000 seeds. .15	4,000 seeds. .25

AGERATUM—*Continued.*

No.
3001 **Blue Star.**—The most compact Ageratum yet introduced. Light blue. Ht. 6 in.

3002 **Little Dorrit.**—Lavender. Ht. 6 in.

3003 **Victoria Louise.**—Dwarf; light blue, white centre; showy.

3004 **Imperial Dwarf White.**—Ht. 9 in.

3005 **Carters Lavender Band.**—New. Extremely dwarf, of soft lavender hue. Ht. about 4 in.

3006 **Mexicanum.**—Ht. 1½ ft.

Price of the above ...	1,000 seeds. .10	2,000 seeds. .15	4,000 seeds. .25

AGROSTEMMA.—*See* Rose Campion.

ALONSOA.—Treat as half-hardy annual; pretty plants for borders.

3161 **Warscewiczii.**—Scarlet. Ht. 2 ft.

Price ...	1,000 seeds. .10	2,000 seeds. .15	4,000 seeds. .25

ALSTRŒMERIA (PERUVIAN LILY).—Perennial. Sow in gentle heat early in spring, and prick off.

3164 **Carters Choice Mixed.** Ht. 1½ ft.

Price ...	50 seeds. .10	100 seeds. .15	200 seeds. .25

ALTHEA.—*See* Hollyhock.

ALYSSUM.—For spring or summer. Good pot or rockery plants. Easily grown.

3030 **Carters Snow Carpet** (Annual).—One of the most valuable dwarf bedding plants of modern introduction. Perfectly hardy. If transplanted a foot apart the plants spread out their side branches along the ground until they meet, becoming covered with pure white flowers, giving the effect of a snow carpet. Flowers through the summer and autumn until cut off by frosts. Ht. 4 in.

Price ...	1/16 oz. .10	⅛ oz. .15	¼ oz. .25	½ oz. .45	1 oz. .75

3031 **Maritimum Sweet Alyssum** (Annual).—White. Ht. 9 in.

Price ...	¼ oz. .10	½ oz. .15	1 oz. .45

3032 **Saxatile sulphureum** (Perennial).—New shade. Ht. 9 in.

3033 **Saxatile compactum.**—Hardy perennial for rockwork. Bright yellow. Ht. 6 in.

Price of the above ...	250 seeds. .10	500 seeds. .15	1,000 seeds. .25

AMARANTHUS.—Half-hardy annuals with very ornamental foliage. Sow in March in gentle heat.

3167 **Melancholicus ruber.**—Maroon. Hardy. Ht. 1 ft.

3169 **Salicifolius.**—Long, graceful, willow-like foliage, tinted crimson and gold. Ht. 3 ft.

3170 **Tricolor.**—Sub-tropical. Colours scarlet, crimson, and gold. Ht. 2 ft.

Price of the above ...	750 seeds. .10	1,500 seeds. .15	3,000 seeds. .25

AMARYLLIS.—Stove and warm greenhouse bulbous plant.

No.
3173 **Extra choice Hybrids.**—Cross fertilised, and saved from one of the finest collections of rich and varied colours; fine form and substance.

Price ...	25 seeds. .50

AMBROSIA MEXICANA.

3176 Delicate perfumed foliage. Hardy annual. Ht. 1 ft.

Price ..	750 seeds. .10	1,500 seeds. .15	3,000 seeds. .25

AMMOBIUM ALATUM.—Half-hardy annual of easy culture. Sow in spring in borders.

4009 **White Everlasting.** Ht. 2 ft.

Price ...	1,000 seeds. .10	2,000 seeds. .15	4,000 seeds. .25

ANAGALLIS (PIMPERNEL).—An old-fashioned half-hardy annual. Will flower all the season in warm soils, or may be grown in pots for greenhouse decoration.

3117 **Large Blue.**—Ultramarine. Ht. 6 in.

Price ...	750 seeds. .10	1,500 seeds. .15	3,000 seeds. .25

ANCHUSA (BUGLOSS).—Hardy perennials, of easy culture. Sow in spring and transplant.

3182 **Capensis** (*Cape Forget-me-not*).—Blue. Blooms in 10 weeks from sowing. Ht. 1½ ft.

Price ...	250 seeds. .10	500 seeds. .15	1,000 seeds. .25

3183 **Italica.**—Brilliant hue. Ht. 3 ft.

Price ...	100 seeds. .10	200 seeds. .15	400 seeds. .25

3184 **Dropmore Variety.**—A very fine variety with heads of beautiful flowers of a lovely gentian-blue shade. Excellent for cutting. Ht. 4 ft.

Price ...	30 seeds. .25	60 seeds. .45	120 seeds. .75

ANEMONE (WIND FLOWER).—These beautiful spring and autumn flowers are perfectly hardy. Nos. 3187 and 3188 are bulbous, and 3189 and 3190 are herbaceous perennials. Seed of the tuberous varieties should be sown thinly in light soil in spring and remain in seed bed until after flowering. We can also supply dry bulbs in fall or early spring.

3187 **St. Brigid.**—Double and semi-double. Easily grown from seed.

3188 **Coronaria** (*Poppy Anemone*).—Beautiful single large-flowered varieties.

3189 **Japonica.**—Hardy perennial, flowering in September; soft rose. Ht. 2 ft.

3190 **Japonica Honorine Joubert.**—The best white for cutting. Ht. 2 ft.

Seeds cannot be counted. Price per pkt., .10, .15, .25.

ANTIRRHINUM or SNAPDRAGON.

Sow the seed in pans or boxes from February to March, and transplant to bed or border when large enough. If the withering flowers and seed pods are kept picked off, the plants will last in bloom for a long time, and continue again the following year. Can easily be grown as annuals if sown in the open ground in April. Thin out about 1 ft. apart.

CARTERS TALL LARGE-FLOWERED.

This fine hardy perennial, which should be treated as an annual for bedding, has been greatly improved in size and colourings. Ht. 2 to 3 ft.

3039 **Fire King.**—Bright cinnabar red, with small yellow spot on the under lip; effective.

3040 **Purple King.**—A Snapdragon of enormous size.

3041 **Carters Fiery Red, yellow lip.**—A very bright variety.

3042 **Venus.**—Noble flower of a delicate rose colour on white ground.

3043 **Carters Crimson.**—Rich colour.

3044 **Carters Coral Red.**—Deep rosy colour with faint pale primrose shading on lip.

3045 **Carters White.**—Long spikes of pure white flowers.

3046 **Carters White, rose lip.**—Pure white blooms with faint shading of pale rose on the lip. Chaste and delicate.

3047 **Carters Striped**—Each flower beautifully veined and striped on white, rose, and yellow grounds.

3048 **Carters Yellow**—Pure clear pale golden shade; very telling.

3049 **Carters Crimson, white throat, yellow lip.**

3052 **Carters Tall Large-flowered Mixed.**—Ht. 2 to 3 ft.

Price of the above	1,000 seeds. .10	2,000 seeds. .15	4,000 seeds. .25

ANTIRRHINUMS —*Continued.*

INTERMEDIATE LARGE-FLOWERED.

This is undoubtedly the finest form, both for bedding and ribbon borders, the dense, well-formed trusses contrasting beautifully with the deep green foliage. The trusses are excellent for cutting, and being slightly curved lend themselves to any decorative arrangement. Ht. 1 to 1½ ft.

No.
3058 **NOVELTY.** **Nelrose.**—This is the wonderful glowing pink variety. The seed we offer is a highly-selected stock, which is true, with the exception of a very small proportion of plants which produce flowers of a slightly darker shade of pink than the type. No Antirrhinum can compare with it for indoor decoration, and it is equally effective for beds or borders.

3060 **Carters Gold Crest.**—Soft rose-pink, tinged salmon, with golden orange lip. We predict a great future for this remarkably brilliant variety as a bedding plant.

3061 **Carters Scarlet Flame.**—A self brilliant fiery scarlet, hence the name we have given to it. In the sunshine the spikes look flame-like in their brilliancy.

3062 **Carters Terra Cotta and Creamy Shades.**—A charming strain of soft, delicate shades which are quite new.

3063 **Carters Fiery Belt.**—A most striking colour, fiery brilliant orange-scarlet, with white throat. Enlivens the whole garden.

3064 **Carters Pink.**—Quite a charming variety. Delicate pink with white throat.

3065 **Black Prince.**—Velvety crimson blooms borne on graceful tapering spikes; dark purplish foliage. A most decorative variety, rather taller than other intermediate kinds.

3066 **Carters Butterfly.**—Purplish crimson flowers, with white throat, which gives a remarkably light decorative effect to this dark coloured variety.

3067 **Carters Gloriosa.**—Rich carmine-rose, relieved by white.

3068 **Carters Crimson.**—A very select pure strain of deep crimson colour, one of the richest shades, and very telling combination with our white and yellow varieties.

3069 **Carters White.**—Pure white flowers from which the sulphur lip prevalent in most so-called whites has been practically eliminated. Very even habit.

3070 **Carters Yellow.**—Clear pure golden blooms. Even habit.

3074 **Carters Intermediate Mixed.**—One of the most popular sections for beds or borders. A very wide range of colour occurs in this strain. The plants, which are of even habit, are sufficiently tall to produce a graceful effect.

Price of the above ..	1,000 seeds. .10	2,000 seeds. .15	4,000 seeds. .25

ANTIRRHINUM—*Continued.*

CARTERS DWARF LARGE-FLOWERED.

A compact strain. Flowers variously coloured. This type makes a good pot plant, and is invaluable in borders or beds. Ht. 6 in.

No.
3080 **Carters Crimson.**—Clear, rich shade, very free flowered.

3081 **Carters Rose.**—A particularly charming shade of old rose. This variety attracted considerable attention at the R.H.S. trials, lady visitors being particularly impressed with its beauty.

3082 **Carters White.**—Pure white flowers in greatest profusion.

3083 **Carters Yellow.**—The best type of clear yellow in this section.

3084 **Carters Fiery Red, yellow lip.**

3085 **Carters Deep Rose, white throat, yellow lip.**

3086 **Carters Crimson, white throat, yellow lip.**

3087 **Carters Striped.**—Endless shades of all striped and blotched varieties.

3090 **Carters Dwarf Choicest Mixed.**

	1,000 seeds.	2,000 seeds.	4,000 seeds
Price of the above ..	.10	.15	.25

ANTHEMIS.—Hardy perennial.

3193 **Tinctoria Kelwayi.**—Pretty lemon-coloured Daisies; useful for cutting.

	200 seeds.	400 seeds.	800 seeds.
Price ...	.10	.15	.25

AQUILEGIA.—Hardy perennials of great beauty and utility. The long-spurred type, of which we make a speciality, gives elegant cut flowers. We have now included some new and effective colours. Sow seeds under cover in February for transplanting in spring to a border, when, if the summer is favourable, they may bloom in autumn. If sown in summer sturdy plants will be ready by autumn for transplanting to the border to flower next May and June.

3100 **Carters Long-spurred, Rose and Pink Shades.**—A very pretty strain of robust habit, containing a wide range of charming shades, from deep rose through rosy carmine to pale pink and flesh. Ht. 2 ft.

3101 **Carters Long-spurred, Blue Hybrids.**—This is a very fine strong-growing form of *Aquilegia cœrulea*. The blooms are much larger than the type, and the plants extremely floriferous. Ht. 1 ft.

3106 **Glandulosa.**—A dwarf form with short spurs, remarkable for the contrast between the blue corolla and white sepals. Ht. 1 ft.

	250 seeds.	500 seeds.	1,000 seeds.
Price of the above ...	.25	.45	.75

3105 **Californica hybrida.**—Long-spurred hybrids. Yellow corolla with golden spurs. Ht. 2½ ft.

3102 **Carters Long-spurred Golden.**—Pure golden shade; a very charming form. Ht. 2 ft.

	500 seeds.	1,000 seeds.	2,000 seeds.
Price of the above ..	.15	.25	.45

AQUILEGIA—*Continued.*

No.
3103 **Carters Long-spurred, Double Golden.**—A double form of the species. This seedling strain is more robust than the original form, and comes about 50 per cent. double, but all flowers are of the same golden shade.

3104 **Carters Long-spurred, White.**—Similar in habit to the above varieties. Flowers pure white, with pale blue. A very chaste form. Ht. 2 ft.

3107 **Carters Long-spurred, all colours Mixed.**—This strain represents the last word in Aquilegias, and contains numerous fine forms which cannot be fixed in their separate colours. We have placed great importance upon robustness of habit in selecting this unique strain. Ht. 2½ ft.

3110 **Columbine, Carters Hybrids.**

3112 **Columbine, Carters Mixed Double.**—A splendid mixture of very double forms.

	500 seeds.	1,000 seeds.	2,000 seeds
Price of the above ..	.15	.25	.45

ARABIS.—Hardy perennial for spring bedding.

3196 **Albida.**—White; neat. Ht. 6 in.

3197 **Alpina.**—Paper white. Ht. 6 in.

	1,000 seeds.	2,000 seeds.	4,000 seeds.
Price of the above ...	.10	.15	.25

ARALIA.—Foliage plants for general purposes. Sow in pots in early spring, in heat, and pot off.

3200 **Papyrifera** (*Rice Paper Plant*).

3201 **Sieboldi.**—Palmate foliage.

	50 seeds.	100 seeds.	200 seeds.
Price of the above ...	.10	.15	.25

No. 3120 Arctotis grandis.

ARCTOTIS.—Half hardy. An annual from South-west Africa. Most useful for cutting, having long stalks.

3120 **Grandis.**—Daisy-like flowers, pure white, lilac on the outside, with a lavender disc. Of very easy culture, flowering all the summer. Ht. 2 ft.

	50 seeds.	100 seeds.	200 seeds.
Price ...	.10	.15	.25

ARGEMONE (Prickly Poppy).—Sow in March and plant out in sunny borders. Very easily grown.

3123 **Grandiflora.**—Hardy annual; white.

	250 seeds.	500 seeds.	1,000 seeds.
Price ...	.10	.15	.25

ARISTOLOCHIA (THE DUTCHMAN'S PIPE).—Climbing plants, with curious pipe-shaped flowers. Sow in heat in March, and pot off.

No.
3204 **Elegans.**—Perennial; handsomely spotted, for conservatory.

	200 seeds.
Price ...	.25

3205 **Sipho.**—Hardy climber; splendid foliage, and easily grown.

	50 seeds.
Price ...	.25

ARMERIA (THRIFT OR SEA PINK).—A hardy perennial rock plant.

3207 **Maritima.**—Pink. Ht. 6 in.

3208 **Formosa.**—Ht. 1½ ft.

	250 seeds.	500 seeds.	1,000 seeds.
Price of the above ...	.10	.15	.25

ASCLEPIAS.—Hardy perennial.

3211 **Tuberosa.**—Very showy orange colour. Ht. 2 ft.

	125 seeds.	250 seeds.	500 seeds.
Price ...	.10	.15	.25

ASPARAGUS PLUMOSUS.—Easily raised from seed sown in early spring in heat. Valuable for bouquets and table decoration. Also makes a nice plant for conservatory, or over a trellis.

3126 **Asparagus plumosus nanus.**

	20 seeds.	100 seeds.
Price ...	.25	1.00

3127 **Asparagus Sprengeri.** A grand basket plant.

	50 seeds.	500 seeds.
Price ...	.10	.75

ASPERULA.

3214 **Odorata** (*Woodruff New Mown Hay*).—The dried leaves and stems are very fragrant. Perennial white, sweet scented. Ht. 4 in.

	250 seeds.	500 seeds.	1,000 seeds.
Price ...	.10	.15	.25

ASTER.—The whole group may be described as half-hardy annuals, the seeds being best sown under glass in early spring, and the seedlings pricked out into boxes or in frames for planting out or potting as the occasion requires, when they are ready about **June.**

No. 3269 Carters Large Flowered. No. 3285 Carters Carmine Queen.

3269 **NOVELTY.** **Carters Large-flowered** *(see Photograph).*—A very fine strain of tall open habit. The large well-formed blooms are carried on very long stiff stems, and are splendid for decoration. Principally bright cerise, medium blue, pale blue, shell pink, delicate rose, and pure white.

	50 seeds.	100 seeds.	200 seeds.
Price	.10	.25	.45

3285 **NOVELTY.** **Carters Comet Carmine Queen.**—A novel introduction of great beauty. The plants are of graceful habit, and the well-formed blooms are carried well above the foliage. The florets, which open pure yellow, shade as the blooms develop to a soft terra-cotta carmine. A particularly beautiful combination by artificial light.

	50 seeds.	100 seeds.	200 seeds.
Price	.10	.25	.45

RAY.

Quite a unique type of the annual Aster. The flowers, which are very large, often 5 in. across, are produced on long stalks, and have prettily arranged quilled petals. Fine for cutting, as they last a week in water if cut before fully expanded. Ht. 1½ ft.

3225 **Carters Crimson.**
3226 **Carters Dark Blue.**
3227 **Carters Carmine Rose.**
3229 **Carters Azure Blue.**
3230 **Carters Pure White.**
3231 **Carters Mixed.**

	100 seeds.	200 seeds.	400 seeds.	1,000 seeds.
Price	.10	.15	.25	.60

ASTER—*Continued.*

CARTERS VICTORIA.

A beautiful type. The blooms are large, profuse, and handsome, whether grown in beds or pots. It has a good habit, and makes a grand end of summer bedding plant. Ht. 1½ ft.

No.
3234 **Carters Dark Blue.**
3237 **Carters Rose.**
3239 **Carters Sulphur Yellow.**
3240 **Carters White.**
3241 **Carters Crimson.**
3242 **Carters Splendid Mixture.**

	100 seeds.	200 seeds.	400 seeds.	1,000 seeds.
Price of the above...	.10	.15	.25	.60

LARGE SINGLE COMET, FLOWING PETALS

An improved type of the original single variety. There is quite a rage for these as cut flowers, for which purpose they are eminently adapted. In a bed, too, they make quite an effective display until autumn is well in. Ht. about 1 ft.

3258 **Carters Choicest.**—All colours mixed.

	100 seeds.	200 seeds.	400 seeds.	1,000 seeds.
Price ...	.10	.15	.25	.60

ASTER—*Continued.*

CARTERS PLUME.

We particularly recommend these varieties for cutting. The blooms, equalling Chrysanthemums in form, are borne on long stems, and the three shades blend well together. The most noble flowered Aster in cultivation. With flowing feathery petals; grand for cutting. We have measured blooms 6 in. across. Ht. about 1½ ft.

No.
3261 **Carters White.** 3263 **Carters Rose.**
3262 **Carters Blue.** 3267 **Carters Choice Mixed.**

	100 seeds.	200 seeds.	400 seeds.	1,000 seeds.
Price of the above...	.10	.15	.25	.60

CARTERS PÆONY-FLOWERED.

A very fine type for bedding, with large well-shaped blooms, the petals curving inwards. Very hardy. Ht. 1½ ft.

3270 **Carters Crimson.** 3273 **Carters White.**
3271 **Carters Blue.** 3280 **Carters Choice Mixture.**
3272 **Carters Rose.**

	100 seeds.	200 seeds.	400 seeds.	1,000 seeds.
Price of the above...	.10	.15	.25	.60

IMPROVED COMET.

A very attractive class, with flowing petals, for pot work or planting out. Fine for cutting. A great improvement on the original Comet. Ht. about 2 ft.

3302 **Azure Blue.** 3308 **White.**
3305 **Crimson.** 3311 **Carters Choice Mixed.**
3306 **Pink.**

all colours.

	100 seeds.	200 seeds.	400 seeds.	1,000 seeds.
Price of the above...	.10	.15	.25	.60

CHRYSANTHEMUM-FLOWERED.

A dwarf variety of great beauty, the Aster most used for bedding. The petals are reflexed. Effective as a pot plant. Ht. 1 ft.

3314 **Dark Blue.** 3317 **White.**
3315 **Fiery Scarlet.** 3319 **Rose.**
3316 **Crimson.** 3321 **Carters Choice Mixture.**

CARTERS SINENSIS SINGLE.

A free-growing single Aster, suitable for vases and house decoration. Ht. 1½ ft.

3326 **Blue.** 3329 **White.**
3327 **Mauve.** 3330 **Mixed.**
3328 **Pink.**

	100 seeds.	200 seeds.	400 seeds.	1,000 seeds.
Price of the above...	.10	.15	.25	.60

VICK'S LATE BRANCHING ASTER.

A very popular and vigorous type of Aster, the plants of which produce an abundance of graceful feathery typed flowers, which stand erect on strong stems.

No.
3350 **Blue.** 3352 **Pink.** 3354 **Mixed.**
3351 **Crimson.** 3353 **White.**

	100 seeds.	200 seeds.	400 seeds.	1,000 seeds.
Price of the above..	.10	.15	.25	.60

VARIOUS ASTERS.

3332 **Extra Early Midsummer Scarlet.**—Comes into bloom about middle of June; a striking pot plant.

3336 **Carters Extra Early Ostrich Feather.**—A noble flower of the purest white, long curved flowing petals. Grand for exhibition or table; blossoms 7 to 8 in. across.

3339 **Queen of the Market.**—A very early class. Ht. about 1¼ ft.
White **Pink** **Light Blue** **Crimson** **Mixed**

	100 seeds.	200 seeds.	400 seeds.	1,000 seeds.
Price of the above ..	.10	.15	.25	.60

3347 **Perennial** (*Michaelmas Daisies*).—Hardy perennials. Sow in early spring, in gentle heat, and prick off. Carters splendid mixture. Ht. various.

	250 seeds.	500 seeds.	1,000 seeds.
Price	.10	.15	.25

No. 3130 Aubrietia, Whitewell Gem.

AUBRIETIA.—Great favourites for spring bedders, rockeries, &c Perennial, quite hardy. Bright perpetual bloomers. Easily raised from seed sown in spring. Ht. 4 in.

3130 **Whitewell Gem.**—Originally found in an old Shropshire garden twenty years ago. Continual selection has improved and fixed the strain. The individual flowers are large and of an intense glowing reddish purple, freely produced on long stems. The plants are remarkably vigorous and remain in flower for many weeks.

3131 **Deltoidea.**—Blue. 3133 **Græca.**—Pale mauve.
3134 **Purpurea.**—Dark.

	500 seeds.	1,000 seeds.	2,000 seeds.
Price of the above ...	.10	.15	.25

3132 **Leichtlini.**—Rosy lilac.

	500 seeds.	1,000 seeds.	2,000 seeds.
Price ...	.25	.45	.75

AURICULA.—Hardy perennial. Sow seeds in August or February, and pot off. This is one of the best and most interesting of the florists' flowers for amateurs' cultivation. The smallest seedings frequently produce the choicest blooms

3217 **Carters Prize Show**—Saved from only the choicest.

	200 seeds.	400 seeds.	800 seeds.
Price ..	.25	.45	.75

	250 seeds.	500 seeds.	1,000 seeds.
3218 **Alpine.** Price ..	.10	.15	.25

AZALEA.—Evergreen greenhouse shrubs. Sow under glass in spring and pot off, using a compost of two-thirds peat

3221 **Show** (*Ghent*) **Varieties.**—Superb mixture. Ht. 3 ft.
3222 **Pontica**—Hardy garden species; excellent. Price per pkt., .50.

BACHELOR'S BUTTON.—*See* Cornflower.

BALSAM.—Balsams may be sown from the beginning to the middle of April in pans or in a slight hotbed, in a light, rich loam, covering the seed about half an inch, keeping the soil moist, but not wet. When the plants have formed the second leaves they may be transplanted into pots, and gradually hardened off for transplanting out of doors in June, when they may be placed in the open borders, the warmest situations being the most suitable, and allowing 2 ft. each way between the plants. If for pot culture, they must be divided and transplanted into small pots, once or twice into larger pots, picking off the flowers in the earlier stages of growth to give greater vigour.

No.
3390 **Carters Challenger, Superb Mixture.**—A highly select strain, the individual blooms being perfect in form and of splendid substance. The shades range from pure white through flesh, clear, and deep pinks to scarlet. Many lovely new mauve and purple shades are also contained in this unique strain. Matchless in form, substance, size and colours.

3391 **Carters Rose Queen.**—This beautiful variety produces enormous spikes of large double flowers of a delicate rose colour; excellent habit; very striking.

3392 **Camellia-flowered.**

3393 **Double mixed.**—For pots or borders.

	250 seeds.	500 seeds.	1,000 seeds.
Price of the above ...	.10	.15	.25

3396 **12 superb selected colours, separate** ... Price, 1.00

3397 **8 superb selected colours, separate** ... Price, .65

BAPTISIA.—Hardy perennial. Good border plant.

3400 **Australis.**—Indigo blue flowers. Ht. 3 ft.

	250 seeds.	500 seeds.	1,000 seeds.
Price ...	.10	.15	.25

BARTONIA.—Hardy annual. Showy, and very easily grown. Sow in open border in spring.

3403 **Aurea.**—Rich golden colour.

	1,000 seeds.	2,000 seeds.	4,000 seeds.
Price ...	.10	.15	.25

BEE LARKSPUR (Delphinium Statum).—A striking perennial. Of easy culture for large flower borders and wild gardens.

3406 **Bright Blue.**—Ht. 3 ft.

	500 seeds.	1,000 seeds.	2,000 seeds.
Price ...	.10	.15	.25

BEGONIA.—Begonias are much superior to Geraniums for bedding, being quite unaffected by heavy rains. For growing in pots this strain is superb, producing a very high percentage of really first quality perfectly double flowers, equalling the best named varieties, but having more vigorous constitutions. The seed should be sown in heat at end of winter to produce strong flowering plants in the summer, in pans of very fine soil. Prick off the seedlings into pans and pot off later. Care should be used when sowing, as the seed is very fine. We can also supply tubers ready to start into growth in early spring (*For dry roots, see page* 88.)

BEGONIAS—*Continued.*

TUBEROUS ROOTED.

No.
3370 **Carters Choicest Double.**—This fine strain contains all the largest and best forms and most brilliant colours in cultivation. Blooms 6 in. across.

	500 seeds.	1,000 seeds.	2,000 seeds.
Price of the above ...	.25	.45	.75

A very popular plant for pots and bedding out.

3373 **Carters Crown Jewels Mixed Single, including Fringed varieties.**—It is impossible to praise too much this superb strain of this highly-favoured flower. The blooms are borne on long stout stems, which raise them well above the foliage. For size and quality of the flowers, combined with brilliance in colours, this mixture is unequalled. Grand for bedding out. Blooms 6 in. across.

3374 **Hybrida Cristata, Carters Crested.**—Grand flowers, crested by the elongation and fimbriations of the petals. 70 per cent. true from seed.

3375 **Carters New Marbled Hybrids.**—New colourings of great beauty, the large single blooms being beautifully marbled and mottled.

	500 seeds.	1,000 seeds.	2,000 seeds.
Price of the above ...	.25	.45	.75

BEDDING—FIBROUS ROOTED.

3382 **Fairy Queen.**—Beautiful pink.

3380 **Crimson Bedding.**—Dwarf compact variety. Flowers crimson, foliage deep blood-red with metallic sheen.

3381 **Vernon Tom Thumb.**—A charming free-flowering variety. Blood scarlet flowers and bronze foliage.

3383 **Luminosa.**—Flowers fiery deep scarlet with satiny brownish-red foliage.

	1,000 seeds.	2,000 seeds.	4,000 seeds.
Price of the above ...	.25	.45	.75

BELLIS.—*See* Daisy.

BIDENS (Black Dahlia).—Half-hardy annual for beds and borders.

No.
3412 **Atrosanguinea.**—Excellent for cutting. Ht. 1½ ft.

	150 seeds.	300 seeds.	600 seeds.
Price ...	.10	.15	.25

BIGNONIA (Trumpet Flower).—A fine perennial climber for conservatory decoration and warm situations in the garden. Seeds must be sown in heat early in spring.

3415 **Grandiflora.**—Large orange scarlet trumpet-shaped flowers.
3416 **Radicans.**—Scarlet.

	150 seeds.	300 seeds.	600 seeds.
Price of the above ...	.10	.15	.25

BOCCONIA.—Hardy perennial, used for planting at back of beds; large glaucous leaves.

3419 **Cordate.**—Ht. 6 to 8 ft.

	250 seeds.	500 seeds	1,000 seeds.
Price ...	.10	.15	.25

BOLTONIA.—Hardy perennial. Ht. 5 to 6 ft.
3422 **Asteroides.** 3423 **Latisquama.**—Very attractive, pink.

	125 seeds.	250 seeds.	500 seeds.
Price ...	.10	.15	.25

BRACHYCOME.—*See* Daisy.

BROOM.—Sow in spring or summer for strong plants to flower the following year. Hardy shrub.

3426 **Carters Crimson and Gold.**—Excellent for cutting.
3427 **Carters White.**—Free bloomer, long sprays of white flowers.

	100 seeds.	200 seeds.	400 seeds.
Price of the above ...	.10	.15	.25

BUPHTHALIUM.—Hardy perennial, neat border plant.

3430 **Salicifolium.**—Yellow flowers. Ht. 2 ft.

	250 seeds.	500 seeds.	1,000 seeds.
Price ...	.10	.15	.25

CACALIA.

3484 **Coccinia** (*The Scarlet Tassel Flower*).—For mixed borders. Annual. Ht. 1 ft.

	1,000 seeds.	2,000 seeds.	4,000 seeds.
Price ...	.10	.15	.25

CALAMPELIS (Eccremocarpus).—Climber for verandahs, trellises, &c. Handsome racemes of bloom. Perennial. Sow in heat to bloom the first season out of doors.

3487 **Scabra.**—Orange-scarlet. Ht. 10 ft.

	500 seeds.	1,000 seeds.	2,000 seeds.
Price ...	.10	.15	.25

CALANDRINIA.—Perennial. Sow in pans in spring, place in frame, and prick out in bed or border for summer blooming.

3490 **Umbellata.**—Vivid crimson; good rock plant.

	500 seeds.	1,000 seeds.	2,000 seeds.
Price ...	.10	.15	.25

CALCEOLARIA.
(CARTERS VICTORIA PRIZE.)

It is impossible by photography to give any adequate idea of the beauty of these magnificent flowers. The variations and markings are endless, the flowers are of large size and perfect in form, and the habit is unexceptionable. Our exhibit at the Chelsea Show of the Royal Horticultural Society in 1916 was the theme of general admiration.

No. 3450 Natural size Bloom of Carters Victoria Prize Calceolaria.

CALCEOLARIA—*Continued.*

No.
3450 **Carters Victoria Prize, Mixed, all Colours.**—In addition to the usual range of colours found in this plant, our choice strain produces many distinct seedlings of unique colour, the rose, pink, and cupreous shades being particularly pleasing.

3451 **Clibranii.**—A free-flowering hybrid of spreading habit; very useful for greenhouse decoration. Ht. 2 to 3 ft.

3452 **Golden Princess.**—Exquisite yellow. Of the same perfect habit as our *Victoria Prize* strain. The soft pure golden flowers are very valuable for conservatory decoration during that period of the year when this colour is scarce.

3453 **Hardy Shrubby.**—From best varieties.

	500 seeds.	1,000 seeds.	2,000 seeds.
Price of the above ...	.25	.45	.75

CARTERS MINIATURE CALCEOLARIA.—A curious small-flowered type, quite unique in growth and character.

3461 **Tom Thumb.**—Brilliant as the *Victoria Prize* varieties, but of dwarf habit.

3462 **The Gem.**—Flowers are more of one colour.

	500 seeds.	1,000 seeds.	2,000 seeds.
Price of the above ...	.25	.45	.75

CALENDULA (Garden Marigold) (Annual).—Very showy border plant, lasting the whole of the summer without any attention whatever beyond keeping the seed vessels picked off. Not at all particular to either soil or surroundings, and may be described as everybody's flower. Sow in spring where intended to flower.

3544 **Cockade Orange.**—Large double flowers. Ht. 1 ft.

3545 **Meteor.**—Lemon yellow, orange stripes. Ht. 1½ ft.

3546 **Hybrida or Pot.**—Single yellow. Ht. 1½ ft.

3547 **Officinalis.**—Single yellow cottage garden Marigold. 1 ft.

3548 **Pluvialis.**—Pure white. Ht. 1 ft.

	250 seeds.	500 seeds.	1,000 seeds.
Price of the above ...	.10	.15	.25

CALLIOPSIS (COREOPSIS.) Hardy annuals and perennials. *All are universal favourites and useful for cut flowers.* The annual varieties should be sown outdoors in early spring in the place they are intended to flower, or, for earliest work, may be sown under glass, and then pricked out.

CARTERS TALL ANNUAL VARIETIES.

Large flowered, branching habit; very useful for back of borders and cut flowers. Ht 2½ to 3 ft.

No.
3502 **Crimson.** | 3503 **Crimson and Gold.**
3505 **Carters Choice Mixed Tall Annual Varieties.**

	1,000 seeds.	2,000 seeds.	4,000 seeds.
Price of the above	.10	.15	.25

No. 3509 Dwarf Calliopsis Crimson and Gold.

CARTERS DWARF ANNUAL VARIETIES.

Compact habit, useful for cut flowers. Ht. 1½ ft. to 1½ ft.

3508 **Crimson.** | 3509 **Crimson and Gold.**
3511 **Carters Choice Mixed Dwarf Annual Varieties.**

	1,000 seeds.	2,000 seeds.	4,000 seeds.
Price of the above	.10	.15	.25

CARTERS MINIATURE ANNUAL VARIETIES.

The shortest growing type; fine for edges. Ht. 9 in. to 1½ ft.

3514 **Crimson Marbled.**—The flowers show a groundwork of chocolate, flaked and marbled with gold, giving a most fantastic combination. Unfortunately some tall plants invariably appear amongst the dwarfs

3515 **Crimson and Gold.**—Of all the dwarf varieties this is the most miniature.

	1,000 seeds.	2,000 seeds.	4,000 seeds.
Price of the above ...	.10	.15	.25

VARIOUS CALLIOPSIS.

3518 **Burridgi** (Annual).—Rich crimson and gold. Ht. 2½ to 3 ft.

3519 **Drummondi** (Annual).—Yellow, dark centre. Ht. 2 ft.

3520 **Grandiflora.**—Grandest of all; large golden yellow; a hardy perennial. A lovely border plant both for effect and cutting. Much appreciated for house decoration when cut. Ht. 3 ft.

3521 **Bicolor** (*Tinctoria*) (Annual).—Very pretty. Ht. 2½ to 3 ft.

3523 **Coronata** (Perennial).—Yellow, dark spot. Ht. 2 ft.

3524 **Lanceolata** (Perennial).—Large yellow flowers. Ht. 2½ ft.

	500 seeds.	1,000 seeds.	2,000 seeds.
Price of the above ...	.10	.15	.25

See page 84 for Carters White Clover Perfume

CALLIRHOE (Poppy Mallow).—Very pretty half-hardy annual. Sow in spring, in gentle heat, and prick out.

3493 **Digitata.**—Rosy carmine; erect habit. Ht. 1½ ft.

	500 seeds.	1,000 seeds.
Price ...	.15	.25

CALVARY CLOVER.—An interesting novelty. Raise in spring, and treat as an annual.

3496 The leaves are singularly blood marked.

	10 pods.	20 pods.	40 pods.
Price ...	.10	.15	.25

CAMELLIA.—Greenhouse shrub, universally admired. Sow seeds early in the spring in pots, place in heat, and pot off as soon as seedlings can be conveniently handled.

3499 **Japonica, fl. pl.**—Saved from the best varieties.

	10 seeds.	20 seeds.	40 seeds.
Price ...	.25	.45	.75

CAMPANULA.—The usual way for flowering the following spring is to sow the seeds in summer in a partially shaded spot in nice soil and keep them growing until strong enough to transplant or pot.

3530 **Persicifolia alba (Giant White).** — This is the finest form of this most effective hardy border perennial. The graceful spikes render it invaluable for house decoration either when cut or as pot plants. June flowering. Ht. 3 ft.

3531 **Persicifolia (Blue).**—Habit same as above.

3532 **Carpatica** (Perennial).—Large blossoms; excellent pot plant; blue. Ht. 6 in.

3533 **Carpatica alba** (Perennial).—White variety.

3534 **Grandiflora** (Perennial).—Purple violet. Ht. 1½ ft.

3535 **Grandiflora alba** (Perennial).—White 1½ ft.

3536 **Pyramidalis** (Perennial).—Blue; fine pot plant. Ht. 4 ft.

3537 **Pyramidalis alba** (Perennial).—White variety.

3538 **Rotundifolia (Harebell)** (Perennial).—Deep blue; the true wild species. Ht. 1. ft.

	500 seeds.	1,000 seeds.	2,000 seeds.
Price of the above ..	.10	.15	.25

CANARY CREEPER (TROPÆOLUM PEREGRINUM). — Favourite climber for trellises, arbours, stumps of trees, &c.; very graceful, bright canary colour. Sow in pots in February and bring on under glass or sow in the open in spring. Ht. 10 ft.

No.
3552 **Canary Creeper.**—Half-hardy climbing annual.

	50 seeds.	100 seeds.	200 seeds.
Price ...	.10	.15	.25

CANDYTUFT.—These hardy flowers are now a necessity, requiring the most simple cultivation, and will flourish in almost any soil. The range of colour has now been considerably extended, the lilac, rose, cardinal, and carmine being particularly charming. Sow in spring in ordinary soil. For pot work, sow in pots in frame, and thin out the seedlings, or they may be transplanted. Average ht., 1 ft.

No. 3658 Carters Empress. *No. 3662 Carters Pigmy.* *No. 3663 Carters Hyacinth-flowered.*

3658 **Carters Empress Compact.**—Large spikes of the purest white and of erect habit; dwarf and compact, very profuse in bloom, exceedingly showy and effective. Extract from R.H.S. trials: "CANDYTUFT EMPRESS COMPACT (CARTER).—Very neat and compact; flowers white, in dense pyramidal spikes; freely produced; the best white Candytuft in the trial." Ht. 6 in.

3663 **Carters Hyacinth-flowered.**—The tallest and finest white variety, each plant having five or six heads of bloom. Its fine pyramidal spikes of the purest whiteness make it a very attractive decoration in either beds or borders. Sow in spring, and transplant 9 in. apart, keeping faded heads cut away. A very fine subject for pot work, especially when autumn sown. Ht. 1 ft.

3662 **Carters Pigmy.**—A dwarf type of hyacinth-flowered, and a charming bijou variety for edging, beds, or borders. Ht. 4 in.

3659 **Rose Cardinal.**—A beautiful shade of rosy scarlet.

3660 **Carters Carmine.**—Bright rose, excellent form.

3661 **Carters Spiral.**—Pure white, long trusses.

3664 **Carters Crimson.**

3665 **Carters Purple.**

3666 **Carters Lilac.**

3667 **Carters White.**

3669 **Carters Choice Mixed.**—For open borders.

	1,000 seeds.	2,000 seeds.	4,000 seeds.
Price of the above ...	.10	.15	.25

PERENNIAL CANDYTUFT.

For Borders or Rockwork.

3672 **Iberis Gibraltarica.**—Suffused lilac, lovely species.

3673 **Iberis sempervirens.**—The flowers form a carpet of pure white in early spring.

	250 seeds.	500 seeds.	1,000 seeds.
Price of the above ..	.15	.25	.45

CANNA (INDIAN SHOT).—Ornamental-foliaged plants with showy flowers, for stove, greenhouse, or sub-tropical planting. Soak seed 24 hours in tepid water, and sow in strong heat. Pot off seedlings as soon as they can be handled.

3574 **Crozy.**—Choicest dwarf varieties; magnificent. Both foliage and bloom show a wide range of colour.

3575 **Carters Choice Mixed.**—All the best varieties.

	20 seeds.	40 seeds.	80 seeds.
Price of the above ..	.10	.15	.25

CANNABIS (INDIAN HEMP).—One of the finest foliage plants for sub-tropical gardens and beds. Sow in spring and prick off.

3578 **Indica.**—Ht. 6 ft.

	200 seeds.	400 seeds.	800 seeds.
Price	.10	.15	.35

CANTERBURY BELL.—Hardy biennials. Sow in summer, transplant to a bed in autumn for flowering the following year. They also make effective pot plants for spring flowering, sown in summer and potted in autumn, and kept in a cool frame through winter. No matter how carefully the double-flowering types are saved, some are certain to become single.

No. 3467 Cup and Saucer Variety. *No. 3472 Plant of Single Rose.*

CUP AND SAUCER VARIETIES.

(Calycanthema).

No.
3465 **Carters Blue.**
3466 **Carters Rose.**
3467 **Carters White.**
3469 **Carters Choice Mixed.**
Ht. 2 ft.

SINGLE VARIETIES

3471 **Carters Single Blue.**
3472 **Carters Single Rose.**
3473 **Carters Single White.**
3475 **Carters Superb Mixed.**—All shades of colour; a fine assortment of both singles and doubles, but not the Cup and Saucer'

DOUBLE VARIETIES.

Seed chosen from the very best double flowers, but unfortunately a few singles cannot be avoided.

3478 **Carters Double Blue.**
3479 **Carters Double Lilac.**
3480 **Carters Double Rose.**
3481 **Carters Double White.**

	1,000 seeds.	2,000 seeds.	4,000 seeds.
Price of the above ...	.10	.15	.25

CAPE HEATH.—*See* Erica.

CAPSICUM.—Excellent pot plants for conservatory or table decoration. Sow seeds in heat in spring, and pot off singly.

3609 **Elephant's Trunk.**—Scarlet.

3610 **Carters Choice Mixed.**—Various colours for general use.

	250 seeds.	500 seeds.	1,000 seeds.
Price of the above ...	.10	.15	.25

CARNATION AND PICOTEE.—A popular and lovely flower, always in fashion. Whether grown in pots for conservatory decoration or in the garden beds for summer display, its charms are equally attractive. Our seed is saved with the greatest care, and should produce a large percentage of the very best flowers, but unfortunately, as with other florists' flowers, it cannot be guaranteed that every one will come double. Care should be taken to preserve the smallest seedlings, as these frequently produce the finest quality blooms. Sow in spring in cold frame, prick out, and plant out in good soil when strong enough.

3677 **Carters Choice Double Carnation.**—A splendid mixture of selfs, flakes, bizarres, fancies, and yellow grounds. All varieties mixed.

3678 **American Tree Carnations.**—The seed we offer is saved from one of the best collections in the country, being hand-fertilised by experts who have raised many of the best forms.

3679 **Choicest Perpetual or Tree.**—Includes all the best French varieties in cultivation.

3680 **Perpetual Yellow.**—About 35 per cent. true from seed.

3681 **White Lady.**—Large pure white.

3682 **Picotee.**—Choicest double mixed.

3683 **Picotee.**—Choicest perpetual mixed.

	40 seeds.	80 seeds.	160 seeds.
Price of the above..	.50	.90	1.75

3684 **Grenadin.**—Bright scarlet, similar to *Margaret* varieties.

	150 seeds.	300 seeds.	600 seeds.
Price	.10	.15	.25

3689 **Carnation. 12 vars. Selfs.** Per pkt., 10 seeds of each, 1.25

CARNATION *–Continued*

No.
3692 **Carters Annual Carnation.**—*Bloom in six months from seed.*—Carnations are favourites with all lovers of flowers. This strain will bring them within the reach and the cultivation of everybody, as it is one of the most valuable introductions of modern times. Sow under glass in February, and transplant as soon as ready. They commence to flower in July, producing a wealth of large bloom of great variety of colour until cut off by the frost, thus producing a supply after the perennial varieties are over. Being equally valuable for indoor cultivation, some can be potted and placed in a cool greenhouse, when they provide a succession of bloom during the winter months. They produce a very large percentage of double flowers, and include a most varied assortment.

	50 seeds.	100 seeds.	200 seeds.
Price..	.25	.45	.75

3693 **Margaret, Mixed.**—A fine early-flowered strain, which may be sown in February under glass for blooming the same season or in June and July for flowering the following year.

3694 **White Margaret.**—Pure white blossom, delicately scented, and a splendid subject for cut flowers.

	200 seeds.	400 seeds.	800 seeds.
Price of the above ...	.10	.15	.25

CASSIA (INDIAN LABURNUM).—Sow in spring in heat, and pot off. A fine plant for summer bedding. Ht. 3 ft.

3563 **Corymbosa.**—Yellow.

	25 seeds.	50 seeds.	100 seeds.
Price ...	.10	.15	.25

CASTOR OIL PLANT (RICINUS).—Stately plants with large palmate foliage for conservatory or sub-tropical garden and general decoration. Mostly grown as annuals. Sow in spring in heat, and plant out in summer.

3566 **Cambodgiensis.**—Foliage crimson, almost black.

3567 **Gibsoni.**—Popular dark bronze-leaved variety. Ht. 3 ft.

3568 **Zanzibariensis.**—Grand foliage of various shades. Ht. 6 ft.

3570 **Sanguineus.**—Hardiest variety; dark stems, red foliage. Ht. 6 ft.

3571 **Carters Choicest Mixed Varieties.**

	¼ oz.	½ oz	1 oz
Price of the above ...	.10	.15	.25

CATANANCHE CŒRULEA.

No.
3591 **Hardy Perennial.**—Useful as cut flower; bright blue. Ht. 1½ ft.

	500 seeds.	1,000 seeds.	2,000 seeds.
Price ...	.10	.15	.25

CATCHELY (SILENE).

3594 **Red.**—Hardy annual. Ht. 1 ft.

	⅛ oz.	¼ oz.	½ oz.	1 oz.
Price ...	.10	.15	.25	.40

CELOSIA.—**CELOSIA PLUMOSA** *(Feathered Cockscomb).*—Annual. A grand feature in summer bedding; graceful plumes. Sow in spring in heat, prick off into pans, and pot off. They like a good rich soil in a sunny spot. Ht. 2 ft.

3652 **Carters Rainbow.**—A magnificent strain. Plants of perfect habit, carrying enormous plumes from pale rose to deepest crimson and deep primrose to old gold.

3654 **Carters Dwarf Golden.**—Splendid type for bedding or pot work; the compact plants bear splendid feathery plumes and come quite true from seed. Ht. 1¼ ft.

3655 **Carters Dwarf Crimson.**—Similar type to *Dwarf Golden.*

	250 seeds.	500 seeds.	1,000 seeds.
Price of the above ...	.15	.25	.45

3653 **Carters Perfection Plume, Mixed.**

	500 seeds.	1,000 seeds.	2,000 seeds.
Price of the above..	.10	.15	.25

CELSIA.—Half-hardy biennial. A pretty plant for greenhouse and conservatory decoration. Sow in spring and summer for pot work.

3597 **Cretica or Golden Spray.**

	250 seeds.	500 seeds.	1,000 seeds.
Price	.15	.25	.45

CENTAUREA, PERENNIAL.—Beautiful silver-foliaged plants with variously cut leaves, for mixed borders or variegated bedding. Sow in spring and prick out.

3645 **Candidissima.**—Purest silver. Ht. 2 ft.

3646 **Candidissima Compacta.** Ht. 1 ft.

3647 **Gymnocarpa.**—Wide leaf.

	200 seeds	400 seeds	800 seeds
Price of the above ..	.10	.15	.25

CARTERS GIANT ANNUAL SWEET SULTANS.

CENTAUREA.—The flowers of this greatly improved annual are at least twice the size of the older varieties and a number of distinct new shades are now available. Its most deliciously scented long-stemmed flowers will last in water for a fortnight. In this respect alone it exceeds any other annual we can call to mind. We give this flower the highest possible recommendation. May be sown in pots and pricked out for early flowering, or in open borders in spring for general work. Ht. 1½ ft.

No. 3627 Carters Giant White Sweet Sultan.

No.
3627 **White.** 3628 **Purple.**
3629 **Mauve.** 3630 **Mauve with White Centre.**
3631 **Yellow.** 3633 **Mixed.**—A grand mixture of all shades.

	150 seeds.	300 seeds.	600 seeds.
Price of the above ...	.10	.15	.25

CENTAUREA AMERICANA.

3635 **Americana.**—Purple, thistle-like flowers. Sow in open ground during spring. Although this charming lavender Centaurea has been offered by us for many years, it has never attained the popularity which its beauty deserves. Ht. 2 ft.

	75 seeds.	150 seeds.	300 seeds.
Price of the above ...	.10	.15	.25

CERASTIUM.—Silver-leaved ornamental hardy perennials, useful as an edging or on rockeries. May be sown in spring or summer.

No.
3603 **Biebersteini.**—White perennial edging plant. Ht. 6 in.
3604 **Tomentosum.**—Neatest and most effective. Ht. 6 in.

	1,000 seeds.	2,000 seeds.	4,000 seeds.
Price of the above ..	.10	.15	.25

CHELONE.—Sow in spring and transplant. Great decorative value.
3587 **Barbata coccinea.**—Bright scarlet perennial. Ht. 2 ft.
3588 **Lyoni.**—Hardy perennial, rose pink. Ht. 1 ft.

	500 seeds.	1,000 seeds.	2,000 seeds.
Price of the above ..	.10	.15	.25

CHERRY PIE.—*See* Heliotrope.
CHINESE LANTERN.—*See* Physalis.
CHRISTMAS ROSE.—*See* Helleborus.

CHRYSANTHEMUMS.

—The annual varieties hold a leading position, and many of them have been raised on our Seed Farms. All are beautiful in beds and borders and good for window boxes or cutting. Sow seed in spring in boxes for early flowering, and in the open for general work. Some varieties make useful pot plants; for this purpose they should be sown under glass. Ht. 1½ ft.

ANNUAL.

3742 **Morning Star.**—Single. Delicate sulphur-coloured blossoms very pretty. Equally good as a single plant, grown in masses in beds or borders, or as a cut flower. The best annual variety to use as a pot plant for winter blooming.

3744 **Lord Beaconsfield.**—Crimson maroonand gold.
3745 **Purple Queen.**—Distinct dark purple.
3746 **Sultan.**—Crimson, with gold ring near centre.
3753 **Double White, The Bridal Robe.**—Flowers of purest white and fully double.
3755 **Double Golden.**—Flowers true golden yellow.
3743 **Carters Choice Mixed Annual.**—We have given unlimited attention to perfecting this strain, which contains a splendid range of colours. Many of the flowers have two or three zones of colour, which imparts to them a wonderful brilliance. Plants being robust should be thinned or planted out at least 1 ft.
3747 **W. E. Gladstone.**—Crimson and violet.
3749 **Tricolor** (*Carinatum*).—Single. The original type.
3756 **Double Mixed** (*Dunnettii*).

	500 seeds.	1,000 seeds.	2,000 seeds.
Price of the above ..	.10	.15	.25

CHRYSANTHEMUMS—*Continued.*

EARLY AUTUMN FLOWERING HYBRIDS.

Can be treated as an annual. Sown in January and February will produce plants which flower from the middle of August onwards. Both for outdoor culture and growing under glass this strain is extremely valuable, supplying large quantities of cut flowers at a season of the year when they are particularly needed.

No.
3764 **Carters Early Autumn-flowering Hybrids.**—Singles, semi-doubles, and doubles in endless varieties of shades are contained in this splendid mixture.

	250 seeds.	500 seeds.	1,000 seeds.
Price ...	.25	.45	.75

PERENNIAL CHRYSANTHEMUM.

3766 **Shasta Daisy.**—A new perennial variety with large white flowers on long stalks. When sown very early under protection the flowers often appear before summer is over. Ht. 2½ ft.

3767 **Maximum King Edward VII.**—Single. A splendid large-flowered variety, which we highly recommend; the flowers are pure white, and borne on long stiff stalks well above the foliage. Ht. 2½ ft.

EXHIBITION PERENNIAL SPECIES.

Hints on Culture.—Sow in pans in gentle heat, in spring, and pot off singly.

3771 **Carters Show.**—Large blooms, fine colours.
3772 **Carters Japanese.**—Gracefully petalled varieties.
3773 **Carters Pompone.**—Neat, globular blossoms.

	500 seeds.	1,000 seeds.	2,000 seeds.
Price of the above ...	.10	.15	.25

CINERARIA.—Sow seed in pans filled with a good light sandy compost in spring up to the beginning of June, and place in a cool frame. Transfer to small pots as soon as the seedlings have developed their leaves, and pot on as the plants require it. They should be grown in a cold frame uutil frost necessitates their removal to a greenhouse. Even in winter they should not receive much artificial heat.

No. 3710 Plant showing wealth of bloom.

CINERARIA—*Continued.*

Self-colour Bloom.

No.
3710 **Carters Brilliant Prize Cineraria, Choicest Colours Mixed, saved from finest flowers.**—The constant and painstaking attention which we have lavished upon this strain has resulted in the production of a remarkable range of colour. The self colours range from pure white through varied shades of pink, rose, and carmine to deepest crimson, and pale porcelain, wedgwood, ultramarine, royal blue to the deepest purple, whilst the bordered varieties show a remarkable diversity of shades. The habit of the plants is perfect, it being difficult to find a plant showing the slightest divergence from type.

3711 **Carters Snowflake.**—A pure white form, equalling our *Brilliant Prize* strain in the solidity of the blooms and perfection of habit.

3712 **Carters Choice Double.**—Of all the finest forms and colours.

	250 seeds.	500 seeds.	1,000 seeds.
Price of the above ...	.25	.45	.75

3714 **Cineraria Maritima.**—A well-known hardy silver-foliaged perennial, for bedding or mixed borders. Seeds should be sown in pans in early spring under glass, and the seedlings pricked off into boxes, hardening before planting out. Ht. 1½ ft.

	500 seeds.	1,000 seeds.	2,000 seeds.
Price of the above ..	.10	.15	.25

No. 3718 Carters Cactus. *No. 3719 Carters Stellata.*
Described on next page.

CINERARIA—*Continued.*

No.
3718 **Carters Choicest Mixed Cactus.**—An entirely new break. The edges of the florets recurve like a single Cactus Dahlia. The colours include white, blue, blush, violet, mauve, and some have a white zone surrounding the dark disc, the florets being tipped with violet, blue, &c. The flowers when cut last a long time, and by their lightness and elegance make charming table decorations. A grand mixture, including all shades of colour.

3719 **Carters Choicest Mixed Stellata.**—This free-panicled variety has obtained general approval, especially for decorative arrangements, for which purpose it has proved marvellously effective, being a valuable adjunct to the much-admired *Carters Brilliant Prize.* It should be raised and treated in the same manner as the other greenhouse varieties.

	250 seeds.	500 seeds	1,000 seeds.
Price of the above ...	.25	.45	.75

CLARKIA.—This type attains a height of 2½ ft. in the open ground, and bears long graceful sprays of double and semi-double blooms which are splendid for decorative purposes, lasting for several days in water. The seed should be sown in the spring in the open border or sown during the autumn and grown on in a cool house, this section make magnificent specimens.

TALL ELEGANS VARIETIES.

No. 3777 Scarlet Queen and No. 3778 Brilliant Princess.

3777 **Carters Scarlet Queen.**—Double. A wonderful glowing salmon scarlet; very brilliant and clear under electric light.

3778 **Brilliant Princess.**—Double. Clear warm rose. A very telling variety for pots or borders.

3779 **New Blotched.**—Semi-double. The petals are clear rose pink with a flaking of rosy scarlet. The combination is very effective.

3780 **Purple King.**—Double. Clear rosy purple. An excellent companion to *White Prince.*

3781 **Salmon Queen.**—Double. Salmon pink. The forerunner of the present-day improved varieties.

3782 **White Prince.**—Double. Pure white. An excellent companion to any of the above varieties.

	1,500 seeds.	3,000 seeds.	6,000 seeds.
Price of the above ...	.10	.15	.25

CLEMATIS (VIRGIN'S BOWER).—Well-known climbing perennials. Sow seed in early spring under glass, pot off, and plant outdoors in early summer.

3558 **Flammula.**—Ordinary white, sweet scented.

3559 **Paniculata.**—Free flowering, white.

	150 seeds.	300 seeds.	600 seeds.
Price of the above ...	.10	.15	.25

3560 **Jackmanni varieties.**—Saved from the best colours.

	20 seeds.	40 seeds.	80 seeds.
Price ...	.25	.45	.75

CLIANTHUS (GLORY PEA).—Seed should be sown in well-drained pot of light soil early in spring, in strong heat. May be flowered out of doors in favourable situations.

No.
3613 **Dampieri** (*Sturt's Pea*).—Unique, scarlet and black. Ht. 2 ft.

3614 **Puniceus** (*New Zealand Glory or Lobster Plant*).—Bright scarlet flowers. Climber.

	25 seeds.	50 seeds.	100 seeds.
Price of the above ...	.10	.15	.25

CLINTONIA.

3617 **Pulchella.**—One of the loveliest pot annuals; purple, white, and yellow. Ht. 6 in.

	1,000 seeds.	2,000 seeds.	4,000 seeds.
Price ...	.10	.15	.25

COBÆA.—Handsome half-hardy climber for greenhouse or in warm situation out of doors. Easily grown from seed; sow early in heat, and pot off.

3620 **Scandens.**—Purple bell-shaped flow

3621 **Scandens alba.**—White.

	25 seeds.	50 seeds.	100 seeds.
Price of the above ..	.10	15	.25

No. 3724 Cockscomb.

No. 3730 Coleus.

COCKSCOMB.—Annual. Our strain cannot be surpassed. For earliest work sow in January or February, and again in spring for general work, using good light sandy loam.

3724 **Carters Empress.**—Combs of immense size; we have measured these 1½ ft. across. Rich crimson, dark foliage.

3725 **Crimson.**—Light foliage. Good ordinary stock. Ht. 1 ft.

3726 **Yellow.**—Very effective. Good golden colour.

3727 **Dwarf mixed.**—A splendid strain of this showy annual. Includes crimson, blood red, purple, rose, and yellow shades.

	750 seeds.	1,500 seeds.	3,000 seeds
Price of the above ...	.10	.15	.25

COLEUS.—Grand ornamental foliaged plants, superbly variegated; for stove, greenhouse, or sub-tropical garden in summer. Sow in heat in early spring, and pot off. The variegation does not always show plainly until the plants have reached some size.

3730 **Carters Choicest Mixed.**—Saved from the best varieties.

	250 seeds.	500 seeds.	1,000 seeds.
Price ...	.10	.15	.25

COLLECTIONS OF FLOWERS.—*See* page 84.

COLLINSIA.—Pretty annual. Very useful for pot work as well as for border cultivation. Sow in autumn in pots for spring flowering in greenhouse, and in spring for summer flowering in borders.

3733 **Bicolor.**—Purple and white. Ht. 1 ft.

	1,000 seeds.	2,000 seeds.	4,000 seeds.
Price ...	.10	.15	.25

COLUMBINE.—*See also* Aquilegia.

3736 **Mixed.**—Ordinary garden variety.

	500 seeds.	1,000 seeds.	2,000 seeds.
Price ...	.10	.15	.25

COMMELINA.—Half-hardy tuberous perennial plant. Sow in heat in early spring, and plant out in May or June.

3739 **Cælestis.**—Blue. Ht. 1½ ft.

	250 seeds.	500 seeds.	1,000 seeds.
Price ...	.10	.15	.25

CONE FLOWER.—*See* Rudbeckia.

CONVOLVULUS (Ipomæa Morning Glory).

Annual. Lovely climbers for garden, trellis, &c. Sow in spring where intended to bloom.

MAJOR.

No.
3797 **Blue.**
3798 **Crimson.**
3799 **Violet.**
3800 **White.**
3801 **Carters Choicest Mixed.** —All colours.

	¼ oz.	½ oz.	1 oz.
Price of the above ...	.10	.15	.25

No. 3801 Convolvulus Major.

No. 3810 Convolvulus Minor.

MINOR.

Annual. A dwarf species, lovely colours. Sow in spring

3805 **Crimson Violet.**
3806 **Dark Purple.**
3807 **Blue.**
3808 **Striped.**
3809 **White.**
3810 **Mixed, Carters Varieties.**—For general borders.

	¼ oz.	½ oz.	1 oz.
Price of the above ...	.10	.15	.25

IPOMÆA.

Hints on Culture.—Perennial. Greenhouse climbers, embracing some of the loveliest colours imaginable. Sow in early spring in heat, and pot off, and train on trellis under glass, or out of doors in summer.

3813 **Mauritanicus.** — For hanging baskets.
3814 **Learl.**—Dark violet.
3815 **Heavenly Blue.** — Surpassingly lovely; a gem.
3816 **Rubro-cærulea.**

	100 seeds.	200 seeds.	400 seeds.
Price of the above ...	.10	.15	.25

CORDYLINE.—Perennial shrubs. Sow in early spring, in strong heat, in pots or pans of sandy soil and pot off. Most useful as a table plant, for greenhouse decoration, or summer bedding.

3835 **Australis.**—Recurved dark green foliage. Ht. 3 ft.

	50 seeds.	100 seeds.	200 seeds.
Price ...	.25	.45	.75

COREOPSIS.—*See* Calliopsis.

No. 3700 Cornflower.

CORNFLOWER (Cyanus Minor).

Annual. Everything may be said on behalf of these interesting and useful flowers, both as a border plant and also as a cut bloom. Sow in open border in autumn and spring.

No.
3700 **Royal Blue.**—Double blue, the largest and perhaps the most popular of all.
3701 **Carters Double, mixed.**
3702 **Single, mixed.**
3703 **Victoria.**—Dwarf and free flowering type.
3704 **Purple.**
3705 **Rose.**
3706 **White.**

	250 seeds.	500 seeds.	1,000 seeds.
Price of the above ..	.10	.15	.25

COSMEA. A pretty feathery foliaged annual, useful for cutting, growing sometimes to a height of 4 ft., and very effective right up to the frost. Makes a nice winter flowering pot plant if sown in summer. Including purple, pink, mauve white, and rose. Ht. 3 to 4 ft.

Early Flowering Varieties—
3820 **White.**
3821 **Rose.**
3823 **Mixed.**
3825 **Lady Lennox.** — Large flowers of a pretty light pink shade.
3826 **Carters Mixed Colours.** —An excellent strain of pink, white, and mauve shades, which flowers rather later than our early flowering varieties.

	250 seeds.	500 seeds.	1,000 seeds.
Price of the above ...	.10	.15	.25

COWSLIP.—Perennial. Our mixture contains a great diversity of colours.

3830 **English, Mixed.**—Much more robust than the common variety. The flower stems, which reach a height of 1 ft., are crowned with an umbel of graceful drooping blooms, in a wide range of yellow, red, crimson, and maroon shades.

	250 seeds	500 seeds	1,000 seeds
Price..	.10	.15	.25

CUPHEA.—A pretty shrubby perennial, which makes a useful pot plant. It is often employed for bedding out in summer, and for this work is best treated as an annual. Seeds may be sown in autumn or spring in heat.

3839 **Platycentra.**—Red and black. Ht. 1 ft.

	250 seeds	500 seeds	1,000 seeds
Price of the above ..	.10	.15	.25

CYCLAMEN.—Sow at any time (spring and autumn to be preferred) in pots or pans, in peaty loam and sand, covering the seeds scarcely a quarter of an inch, place on warm shelf near the glass in greenhouse, keeping the soil moist but well drained. The seed takes from four to six weeks to germinate. When the bulbs are the size of a Pea transplant singly into small pots, transferring to larger pots as the plants develop. An average of 60° is the temperature best suited for producing well-developed flowers, and good ventilation without draught is a safeguard from disease. We also supply dry bulbs in the fall.

No.
3842 **Carters Superb Mixture of all Colours.**—Our grand large-flowered strain in all its best forms and every shade of colour, including our superb salmon. This is a selection of many years' patient observation and labour.

3843 **NEW.** **St. George.**—This is a salmon colour, with a silver-marked leaf, very ornamental as a foliage plant previous to the blossoming period.

	20 seeds	50 seeds
Price per pkge.	1.00	2.50

3850 **Carters White Swan.**—The most profuse blooming white Cyclamen in cultivation. A grand thing, throwing its pure white flowers well above the foliage. A year old plant of this in full bloom is a magnificent sight.

3844 **Carters Butterfly.**—This charming Cyclamen may be considered one of the most striking among florists' flowers, and the colours are surprisingly varied and beautiful. It may be observed that the petals of the flowers are broad across the top and the edges finely curled or waved. The beauty of the variegations in colour is captivating.

3845 **Brilliant.**—Pure deep crimson blooms with a metallic sheen shading from the base of each petal, which lights up the whole flower and give a brilliant effect.

3847 **Excelsior.**—The largest and most solid white flower with claret base, equalling in size and vigour our *White Swan*.

3848 **Carters Salmon.**—Distinct and fresh; strong and vigorous.

3849 **Charming Bride.**—A superb pure white variety with large handsome petals; compact habit, robust growth.

3851 **NEW.** **Mrs. L. M. Graves.**—This is a salmon scarlet, that is to say, a deeper scarlet colour diffused with the salmon. This has obtained a certificate from the Royal Horticultural Society.

3853 **Carters Crested.**—A very pretty type of flower, contrasting conspicuously when mingled with a collection of the ordinary type. The flowers are also very lasting. Choicest mixed.

3854 **Crimson Queen.**—A bold well-formed flower; colour deep maroon red.

3859 **Princess May.**—A dainty soft pink.

3860 **Rosy Morn.**—Finest form; clear bright rose, dark claret base.

3861 **The Sultan.**—Intense crimson.

	25 seeds	50 seeds	100 seeds
Price of the above ..	.60	1.00	1.75

CYPRESS.—*See* Kochia.

DAHLIA.—Our strains have been specially hybridised and will produce splendid types. Sow the seed in early spring, in heat, and pot off. Plant out as soon as large enough in June. (See Photograph CARTERS PERFECTION SINGLE DAHLIA, *grown from seed in 6 months*), a giant-flowered strain of all colours forming a special feature in our grounds in the late summer.

CARTERS CROSS-FERTILISED STRAINS.

No.
3901 **Carters Single.**—Magnificent flowers of the newest and best colours.

3902 **Pigmy Single.**—Forms a dwarf bush.

3903 **Carters Cactus.**—From the best varieties, mixed.

3904 **Carters Giant.**—Producing very large semi-double flowers, mixed.

3905 **Show Double.**—For perfect form cannot be surpassed.

3906 **Perfection Giant Single.**—The variety in this strain is very great.

3907 **Bouquet or Pompom.**—One of the most useful flowers for cutting.

3908 **Collarette.**—Our special strain of Collarette varieties contains a great variety of distinct shades and colours, the majority being equal in form to named varieties.

	150 seeds.	300 seeds.	600 seeds.
Price of the above ...	.10	.15	.25

DAISY (BELLIS).—Charming spring flowers in borders. Sow in light soil in spring, and prick out.

3962 **Finest Double or Monstrosa.**—Pink.

3963 **Finest Double or Monstrosa.**—White.

3964 **Finest Double or Monstrosa Mixed.**—Carters selected strain of all colours.

	250 seeds.	500 seeds.	1,000 seeds.
Price of the above ...	.10	.15	.25

3965 **Paris White** (*Chrysanthemum*).

3966 **Swan River** (*Brachycome*).—A bright, free-blooming annual; blue and white. Ht. 1 ft.

	1,000 seeds.	2,000 seeds.	4,000 seeds.
Price of the above ...	.10	.15	.25

DATURA (THORN APPLE).—Sow in heat in early spring, and pot off hardening off well before planting out.

3919 **Atroviolacea plena.**—Trumpet-shaped flowers for conservatory or sub-tropical gardens. Ht. 2 ft.

3920 **Chlorantha, fl. pl.**—Fine double golden trumpet, sweet scented; half-hardy. Ht. 2 ft.

	250 seeds.	500 seeds.	1,000 seeds.
Price of the above ...	.10	.15	.25

DELPHINIUMS.—The Perennial Delphiniums are best sown in summer, as they then make strong plants to flower following season. They can also be sown early in spring, and are very effective in borders during the early summer the following year.

No.
8942 **Carters Choicest Mixed.**—A wonderful improvement on other varieties. Ht. 3 to 5 ft.
8943 **Cardinale.**—Scarlet species from California. Ht. 2 ft.
8944 **Cashmerianum.**—Rich blue. Ht. 1½ ft.
8945 **Nudicaule.**—Dwarf orange-scarlet; hardy. Ht. 1 ft.
8946 **Sulphureum** *(Zalil).*—Long spikes of sulphur-yellow flowers. Ht. 4 ft.
8947 **Formosum.**—Rich deep blue; magnificent. Ht. 3 ft.
8948 **Formosum cælestinum.**—A paler shade of blue; superb. Ht. 3 ft.
8949 **Hybridium Belladona.**—Good border plant of branching habit. Ht. 3 ft.
8950 **Chinese Blue.**—Very pretty. Ht. 1½ ft.
8951 **Chinese White.**—A companion to the blue.
8952 **Fine Mixed.**

QUEEN WILHELMINA.—A beautiful soft blue shading to rose.

	500 seeds.	1,000 seeds.	2,000 seeds.
Price of the above ..	.15	.25	.45

CARTERS ANNUAL DELPHINIUM.

The seed should be sown early, in heat, and grown on in pots until ready for bedding out. Late sowings do not make effective plants until too late in the season.

8958 **Blue Butterfly.**—The greatest acquisition in blue annual flowers for many years. The Royal Horticultural Society, when granting it the Award of Merit, stated in their report that it is "a dainty annual of bushy branching habit, and very floriferous." Ht. 1¼ ft.

	250 seeds.	500 seeds.	1,000 seeds.
Price	.10	.15	.25

DEVIL-IN-A-BUSH.

8924 Bright blue; free bloomer, useful for cutting. May also be grown as a pot plant for culture under glass. Ht. 1 ft.

	1,000 seeds.	2,000 seeds.	4,000 seeds.
Price ...	.10	.15	.25

DIANTHUS.—Biennial. We consider the *Heddiwigi* section of the Dianthus introduced by our house from the East, and the parent of many of the best types, to be one of the finest additions to our annual flora for the last fifty years, and the varieties detailed above are the improved results from the original importation. Sow in spring in boxes or pots, and transplant to where intended to bloom. Seeds of all the improved types may be also sown at the end of summer, and grown on in pots through the winter under fairly cool treatment. They will make robust plants at the end of spring, and become useful in the decoration of the conservatory. Our Large-flowered Dwarf type is a beautiful selection.

DIANTHUS CHINENSIS (Indian Pink).

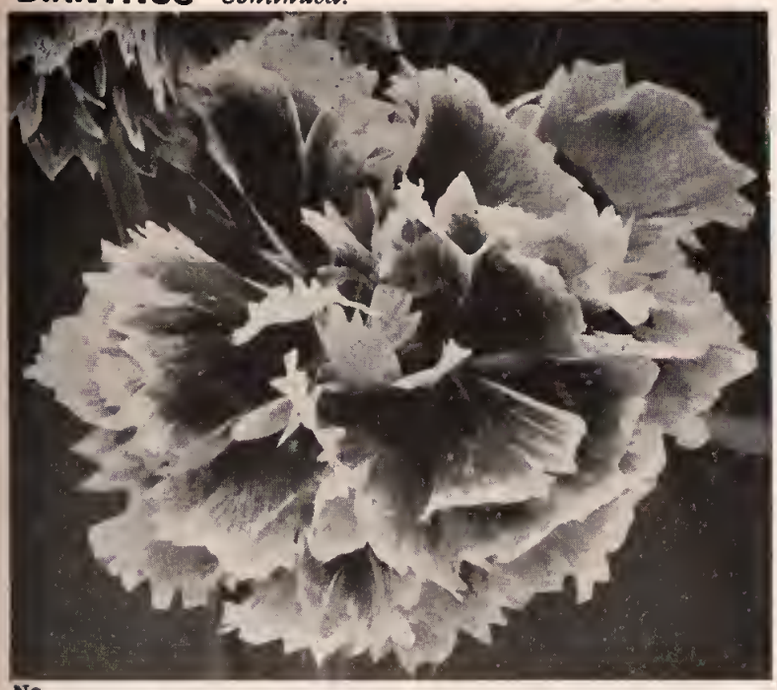
No.
8875 **Carters Large-flowered Dwarf Single.**—A superb mixture of beautiful colours and markings. Free blooming and dwarf. The plants attain a height of about 6 to 8 in., with large flowers.
3876 **Carters Vesuvius.**—Single fiery scarlet, brilliant colour. Ht. 1 ft.
3877 **The Bride.**—Its blossoms measure 2½ in. across. Carmine centre, with a zone of deep chocolate, surrounded by an expanse of pure white. Ht. 9 in.
3878 **Carters Salmon Shades Semi-double.**—Contain many beautiful salmon, salmon-pink, and salmon-scarlet shades, which cannot be obtained in separate colours from seed. A brilliant strain for bedding. Ht. 9 in.
3879 **Carters Japanese Feather Single.**—A most fantastic strain of Japanese origin, producing broad petals with a long feathery fringe in a remarkable range of colours. Ht. 9 in.
3880 **Crimson Belle Single.**—Colour a rich brilliant crimson. Ht. 1 ft.
3881 **Diadematus, fl. pl.**—A double strain of extraordinary beauty, edged and blotched.
3882 **Eastern Queen Single.**—Marked with delicate pencilling of rose and white. A beauty. Ht. 1 ft.
3883 **Double White.**—Fine flower of good form. Ht. 1 ft.
3884 **Large-flowered Dwarf Crimson Semi-double.**—Clear glowing crimson, shaded maroon. Very compact habit.
3885 **Large-flowered Dwarf White Single.**—Pure satiny-white petals, forming perfect circular outline. A faint central zone of pale pink gives the flowers a very handsome appearance. Ht. 9 in.
3886 **Heddiwigi.**—The original strain from Japan. Large single blossoms, fine colours.
3887 **Heddiwigi Nobilis.**—A grand improvement, with robust dark foliage. Ht. 1 ft.
3888 **Laciniatus.**—Grand single flowers. Ht. 1 ft.
3890 **Plumarius Single or Pheasant's Eye.**—Mixed. Pink. Ht. 1 ft.
3892 **Plumarius Semperflorens.**
3895 **Carters Choice Single Mixed.**—Every shade found in Japanese Dianthus is contained in this strain; deepest crimson, countless shades of maroon, scarlet, carmine, rose pink to pure white. Many blooms are beautifully pencilled on white and dark grounds. Ht. 1 ft.

	1,000 seeds.	2,000 seeds.	4,000 seeds.
Price of the above ...	.10	.15	.25

3891 **Plumarius Double.**—Mixed. Good rock plant. Ht. 1 ft.

	500 seeds.	1,000 seeds.	2,000 seeds.
Price ...	.10	.15	.25

DIANTHUS—*Continued.*



No.
3896 **Carters Choice Double Mixed.**—Very large double flowers of all shades. Although annuals many of the forms found in this mixture equal perennial Pinks. Ht. 1 ft.

Price ...	1,000 seeds. .10	2,000 seeds. .15	4,000 seeds. .25

DIANTHUS BARBATUS.—*See* Sweet William.
DIDISCUS.—Pretty half-hardy annual; fine for pot culture.
3927 **Cœruleus.**—Bright blue. Ht. 1 ft.

Price ...	150 seeds. .10	300 seeds. .15	600 seeds. .25

DIELYTRA.—Hardy perennial.
3930 **Spectabilis or Bleeding Heart.**—Delicate pink heart-shaped flowers. Ht. 2 ft. Price per pkt., .25
DIGITALIS.—*See* Foxglove.

DIMORPHOTHECA.—Sow in cold frames in March and transplant to open, or sow in open during April. Rows in our testing grounds have been covered with blossom for six months in dry and wet seasons.

3914 **Aurantiaca.**—Annual. Brilliant growing orange blossoms with black disc. Ht. 1 ft.
3915 **Aurantiaca Hybrids.**—Annual. New selected hybrids in splendid mixture. Ht. 1 ft.

Price of the above ...	100 seeds. .10	200 seeds. .15	400 seeds. .25

No.
DRACÆNA.—Easily raised from seed. Sow in pans, in heat, in early spring.

3839 **Rubra.**—A decorative table plant with variously coloured foliage. Ht. 2 ft.

Price ...	100 seeds. 10	200 seeds. .15	400 seeds. .25

DORONICUM CAUCASICUM.—Hardy perennial with large yellow flowers, very showy. Pkt. 25c each.

DUTCHMAN'S PIPE.—*See* Aristolochia.

ECHINOPS.—*See* Globe Thistle.

EDELWEISS (ALPINE, EVERLASTING).

4028 **White.**—A favourite flower of the Alps.

Price ...	500 seeds. .10	1,000 seeds. .15	2,000 seeds. .25

EGLANTINE.—*See* Sweet Briar.

ERICA (CAPE HEATHS).—Winter-flowering plants.

4037 **Mixed.**—Carters choice varieties.

Price ...	750 seeds. .10	1,500 seeds. .15	3,000 seeds. .25

ERIGERON.—Hardy perennial.

4040 **Aurantiacus** (ORANGE DAISY).—Pretty dwarf species. Ht. 6 in.

Price ...	250 seeds. .10	500 seeds. .15	1,000 seeds. .25

ERINUS ALPINUS.—Herbaceous perennial. Sow in spring where plants are to grow, and thin out.
4043 A charming Alpine rock plant; blue.

Price ...	1,000 seeds. .10	2,000 seeds. .15	4,000 seeds. .25

ERYNGIUM (SEA HOLLY).—Ornamental foliage. Sow in winter or spring in pans, and plant out.

4046 **Amethystinum.**—Blue stem and bracts.

4047 **Giganteum.**—Grand foliage, ivory white.

Price of the above ...	100 seeds. .10	200 seeds. .15	400 seeds. .25

ERYSIMUM.—One of the brightest and best hardy annuals. Grows everywhere. Sow in autumn for spring flowering, and in early spring to flower later.

4051 **Golden Gem.**—Brilliant golden yellow. Ht. 9 in.

4052 **Perowskianum.**—Orange Virginian Stock. Ht. 1 ft.

4053 **Pachycarpum.**—A spring flowering biennial. Hardy; very showy; orange. Ht. 1½ ft.

Price of the above ...	1,000 seeds. .10	2,000 seeds. .15	4,000 seeds. .25

ERYTHRINA (CORAL TREE).—Greenhouse shrubs. Sow in heat in early spring, and pot off.

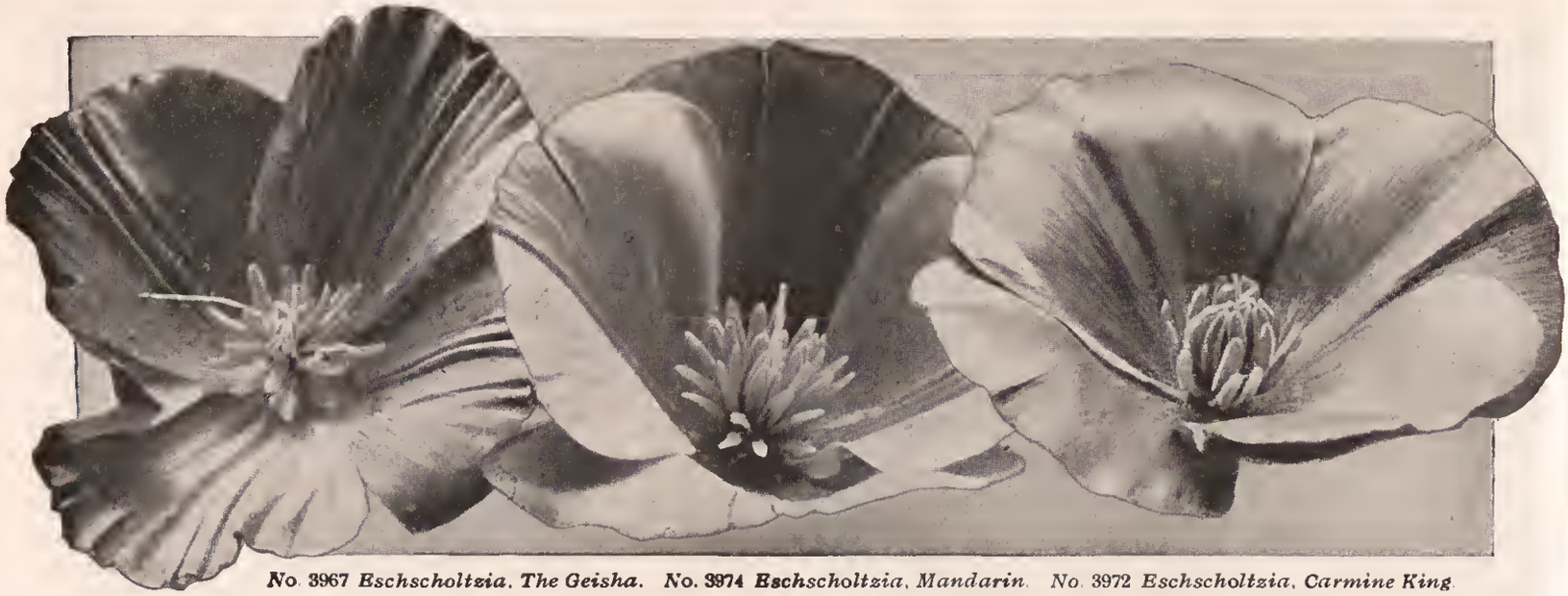
4056 **Mixed.**—Carters choice varieties.

Price ...	10 seeds. .25	20 seeds. .45	40 seeds. .75

Please order by Number and Price only.

ESCHSCHOLTZIA (*Californian Poppy*).—Hardy annuals (or biennials) of immense utility for mixed borders. Hardy, bright, and free-blooming, and of the easiest culture. They bloom and flourish equally well on light and heavy soils. Although not generally known, Eschscholtzias are excellent for decorative work. If cut early in the morning before the buds unfold, the flowers will last for several days in water. Sow in open in spring, and thin out. Ht. 1 ft.

Many of our later introductions of Eschscholtzias have been characterised by a distinctly compact and upright habit of growth, rendering this attractive flower suitable for fronts of borders and other places in the garden not hitherto filled by Eschscholtzias. We classify them accordingly.



No. 3967 Eschscholtzia, The Geisha. No. 3974 Eschscholtzia, Mandarin. No. 3972 Eschscholtzia, Carmine King.

ESCHSCHOLTZIA—*Continued.*

Compact Section.

No. 3967 **NEW.** **The Geisha.**—Award of Merit, R.H.S. Last year's introduction. Petals prettily fluted. Colour inside of petals, brilliant golden; outside of petals, orange-crimson. Habit of growth, upright and compact. The most brilliant colour in this family of bright shades.

3968* **Carters Fringed.**—Of the *Californica* type, with deep-coloured base to the prettily fringed petal.

3969* **The Rajah.**—This has brought for the first time a purplish carmine in Eschscholtzias.

3975* **Carters Mandarin.**—Exterior orange-crimson; inner surface, deep orange.

Price of the above ...	250 seeds.	500 seeds.	1,000 seeds
	.10	.15	.25

3970 **Carters New Hybrids.**—Contain many shades and tints of colour not previously seen in Eschscholtzias, giving a play of colour at once interesting and brilliant, the pale rose and flesh shades being particularly charming.

3971* **The Mikado.**—Award of Merit, R.H.S. *The Mikado* was the result of a cross between *Mandarin*, which we introduced in 1879, and *Carmine King*, of 1906. A brilliant orange-crimson.

3972* **Carters Carmine King.**—Award of Merit, R.H.S. The lustrous carmine colour is very attractive.

Price of the above ...	250 seeds.	500 seeds.	1,000 seeds.
	.10	.15	.25

3976* **The Collection of 6 varieties** as marked above in separate packets ... ... .50

Open-growing Section.

3973 **Carters Diana.**—This is a most dainty flower. The colour is a rosy white, while the petals are fluted in a most novel manner, giving the flower quite a fantastic and attractive appearance.

3974 **Dainty Queen.**—A beautiful shade in Eschscholtzias. Colour a tender blush or pale coral pink, slightly deeper towards the edges, with a groundwork of delicate cream. Flowers rather later than other varieties.

3977 **Carters Double Orange.**

3978 **Carters Rose Cardinal.**—Bright rose.

3979 **The Golden West.**—The largest flowering of all the Eschscholtzias. A charming orange colour.

3982 **Californica.**—Yellow.

Price of the above ...	250 seeds.	500 seeds.	1,000 seeds.
	.10	.15	.25

EUCALYPTUS (AUSTRALIAN GUM TREES).—Handsome ornaments in the sub-tropical garden or in pots. Sow in gentle heat in early spring, and pot off.

No.
4059 **Amygdalinus** (*Giant Gum Tree*).—One of the hardiest.

4061 **Globulus** (*Blue Gum*).—Fine glaucous foliage and strong perfume.

Price of the above ...	500 seeds.	1,000 seeds.	2,000 seeds
	.10	.15	.25

4060 **Citriodorus** (*Lemon Gum*).—Lemon-scented foliage.

Price ...	250 seeds.	500 seeds.	1,000 seeds.
	.10	.15	.25

EUPATORIUM.—Hardy perennial.

4064 **Fraseri.**—White flowers; good for cutting. Ht. 2 ft.

Price ...	250 seeds.	500 seeds.	1,000 seeds.
	.10	.15	.25

EUTOCA.—Sow out of doors in spring.

4067 **Viscida.**—Hardy annual; bright blue. Ht. 1 ft.

Price ...	1,000 seeds.	2,000 seeds.	4,000 seeds.
	.10	.15	.25

EVENING PRIMROSE (ŒNOTHERA).—Exceedingly useful in mixed borders. The perennial species may be sown in early spring in pans in cool frame, and then transplanted; the annual and biennial out of doors in April and May.

4070 **Acaulis** (*Taraxacifolia*).—White; trailer. Annual. Ht. 6 in.

4071 **Lamarkiana.**—Golden; magnificent biennial. Ht. 4 ft.

4072 **Macrocarpa.**—Large yellow blossoms; trailing perennial. Ht. 1 ft.

4074 **Garden.**—Biennial. Ordinary species; yellow.

Price of the above ...	1,000 seeds.	2,000 seeds	4,000 seeds.
	.10	.15	.25

Please order by Catalogue Number and Price only.

EVERLASTING FLOWERS.

HELICHRYSUM.—Annual. A very beautiful everlasting flower, available in a wide range of colours. If cut before quite developed the flowers are very lasting.

3995 **Carters Fireball.**—Brilliant crimson.

3996 **Carters Silverball.**—Silver white.

3998 **Purple.** 4001 **Yellow.**

4002 **Carters Choicest Mixed.**

Price of the above ...	1,000 seeds	2,000 seeds	4,000 seeds
	.10	.15	.25

EVERLASTING FLOWERS—*Continued*

ACROCLINIUM.—Annual.

No.
4005 **Double.**—Beautiful rose-pink; good for pots or for early forcing.
4006 **Roseum.**—Ordinary. 4007 **Album.**—White.

	500 seeds.	1,000 seeds.	2,000 seeds.
Price of the above ...	.10	.15	.25

AMMOBIUM.—Annual.
4009 **Alatum.**—Pure white; eccentric growth.

	1,000 seeds.	2,000 seeds.	4,000 seeds.
Price ...	.10	.15	.25

RHODANTHE.—Annual. The pick of the Australian flora in Everlasting Flowers. Immense favourites.

4013 **Maculata.**—Bright rose, with dark centre.
4014 **Maculata alba.**—Large; pure white.
4015 **Atrosanguinea.**—Dark rose.
4016 **Manglesi.**—The earliest introduction.

	750 seeds.	1,500 seeds.	3,000 seeds.
Price of the above ...	.10	.15	.25

XERANTHEMUM.—Annual. Free-growing.
4018 **Double Purple.** 4019 **Double White.** 4020 **Satin Cerise.**

	750 seeds.	1,500 seeds.	3,000 seeds.
Price of the above ...	.10	.15	.25

4023 **Coll. 12 selected varieties of Everlasting Flowers.** Per pkt., .75

4024 **Coll. 6 selected varieties of Everlasting Flowers.** Per pkt. .50

EVERLASTING PEA (LATHYRUS).—Favourite hardy perennial. Sow in spring in the positions the plants are to permanently occupy, as they are rather impatient of transplanting.
4077 **Red.** 4078 **White.** 4079 **Rotundifolius.**—Dark rose.

	75 seeds.	150 seeds.	300 seeds.
Price of the above ...	.10	.15	.25

FEATHER GRASS.—*See* Grasses

FERNS.—Seed (or spore) carefully saved. Sow in pans of sandy peat, and prick off as soon as large enough.
4110 **Greenhouse Varieties.**—Carters choice selection.
4111 **Hardy Varieties.**—All sorts.
Seed cannot be counted. Price per pkt., .25

FEVERFEW.—*See* Pyrethrum.

FLAX.—*See* Linum.

FLEUR DE LYS.—*See* Iris.

FLEA BANE.—*See* Inula.

FLOS ADONIS (PHEASANT EYE).
4114 **Hardy Annual.**—Scarlet and black. Ht. 1 ft.

	250 seeds.	500 seeds.	1,000 seeds.
Price ...	.10	.15	.25

FOUR O'CLOCK.—*See* Mirabilis. Page 65.

FLOWER PERFUMES.—*See page 84.*

FORGET-ME-NOT (MYOSOTIS).

In addition to their great value as spring bedding subjects, some species are useful for pot work. Carters Pyramid varieties are particularly recommended for this purpose.

No. 4080 Carters Royal Blue.

No. 4092 Carters Pyramid.

No.
4080 **Carters Royal Blue.**—Deep blue of a remarkably free flowering habit. These lovely plants are in great repute for spring bedding. Ht. 1 ft.
4081 **Carters Light Blue.**—A highly-selected type of *Alpestris*. It comes into blossom early, and continues in bloom until quite late. Ht. 1 ft.
4082 **Dissitiflora.**—Best bedding; blue. Ht. 9 in.
4083 **Dissitiflora alba.**—White.
4085 **Azorica.**—Light blue; compact growth. Ht. 6 in.
4087 **Star of Love.**—Beautiful blue. Distinct spray-like spikes of bloom. Ht. 6 in.
4088 **Victoria.**—A favourite for market; most profuse bloomer. Ht. 9 in.

	250 seeds.	500 seeds.	1,000 seeds.
Price of the above	.10	.15	.25

4089 **Garden.**—Ordinary kind, select stock. Ht. 1 ft.

	1,000 seeds.	2,000 seeds.	4,000 seeds.
Price ..	.10	.15	.25

CARTERS PYRAMID.

We offer these charming pyramidal types of Forget-me-nots with confidence that they will be greatly appreciated by our customers for spring bedding purposes. The plants assume an upright habit of growth, and when in bloom resemble miniature pyramids of floral beauty. These new Forget-me-nots are especially valuable for planting in combination with Tulips, as their upright habit does not check the growth of the flower spikes from the bulbs or make a bed appear so crowded as when plants of more exuberant growth are used as a groundwork. The seeds should be sown out of doors on a partially shaded border towards the end of summer. Ht. 1 ft.

4092 **Carters Pyramid Blue.**
4093 **Carters Pyramid White.**
4094 **Carters Pyramid Pink.**

	250 seeds.	500 seeds.	1,000 seeds.
Price of the above ...	.10	.15	.25

Please order by Number and Price only.

FOXGLOVE (*Digitalis*).—Stately perennials. As a background in a shrubbery, or as specimen plants in large beds, they are equally striking and effective. Sow in **July for strong flowering plants the following season.**

No.

4101 **Carters Spotted.**—A superb mixture containing a wonderful range of colours, the soft rose and carmine shades being particularly fine. The older forms of magenta and crude pink have been eliminated from this choice strain. All colours mixed.

4102 **Canariensis.**—A novel colour, orange brown.

4103 **White.**—Superb variety. Ht. 4 to 6 ft.

4104 **Monstrosa.**—A singular variation. A long spike with a large flower at the top.

4105 **Gloxinioides.**—Large-throated species. Ht. 3 ft.

4106 **Grandiflora.**—Curious species. Yellow. Ht. 3 ft.

4107 **Purpurea.**—The ordinary Foxglove. Purple. Ht. 3 ft.

Prices of the above ...	2,500 seeds. .10	5,000 seeds. .15	10,000 seeds. .25

FRANCOA.

4117 **Ramosa hybrida** (*Bridal Wreath*).—Half-hardy perennial. Lovely sprays of pure white flowers are freely produced on long branching spikes. Very easy of cultivation, for greenhouse or conservatory decoration. Seed sown in March flower freely in about 15 months. Ht. 2½ ft.

Price ...	200 seeds. .10	400 seeds. .15	800 seeds. .25

FRAXINELLA (Burning Bush).—Hardy perennial. Seeds may be sown in spring.

4120 **Red-purple.**—Ht. 2 ft. 4121 **White.**—Ht. 2 ft.

Price of the above ...	100 seeds. .10	200 seeds. .15	400 seeds. .25

FREESIA.—A bulbous plant with beautiful flowers. Sow in pans in heat, in early spring.

4123 **Carters Choice Mixed.**—Deliciously scented, white and yellow. Ht. 1 ft.

Price ...	100 seeds. .10	200 seeds. .15	400 seeds. .25

See page 84 for Carters Freesia Perfume.

FRENCH HONEYSUCKLE.—Hardy free-growing perennial. Sow in spring, and transplant.

No.

4126 **Red or Crimson.**—Ht. 3 ft.

4127 **White.**—Showy plant. Ht. 3 ft.

Price of the above ...	500 seeds. .10	1,000 seeds. .15	2,000 seeds. .25

See page 84 for Carters Honeysuckle Perfume

FUCHSIA.—Handsome flowering shrub. Sow in gentle heat in early spring; pot off.

4129 **Superb Mixed.**—A splendid collection.

Price ...	25 seeds. .25	50 seeds. .45	100 seeds. .75

GAILLARDIA.—*We were awarded the First Class Certificate of the Royal Horticultural Society for Double Gaillardias.*

Showy and handsome hardy perennials, for beds and borders. The flowers are a most peculiar combination of shades, varying between gold and maroon. Sow in summer in drills, transplanting to permanent positions during autumn; also sow early in spring under glass, prick off into boxes, and plant out in May. Sow the annual varieties in open ground early in spring.

4184 **Carters Large-flowering Choice Single Hybrids.**—Perennial variety, but will flower the first season if sown early.

4185 **Grandiflora hybrida.**—Crimson and gold; large blossoms.

4186 **Grandiflora hybrida compacta.**—New dwarf compact variety. Ht. 1 ft.

Nos. 4185 and 4186 will flower the first season if sown early.

Price of the above ..	500 seeds. .10	1,000 seeds. .15	2,000 seeds. .25

ANNUAL VARIETIES.

4189 **Carters Choice Double.**—Mixed; large globular heads.

4190 **Picta.**—Yellow and scarlet; old variety. Ht. 1 ft.

4191 **Picta aurea.**—Golden yellow. Ht. 1 ft.

4192 **Picta Aurora Borealis.**—Red and yellow. Ht. 1 ft.

Price of the above ...	1,000 seeds. .10	2,000 seeds. .15	4,000 seeds. .25

GARDENIA (Cape Jessamine)

No.
4228 **Florida.**—Pure white; delicious scent. Pot plant.

Price	100 seeds.	200 seeds.	400 seeds.
	.15	.25	.45

See page 84 for Carters Gardenia Perfume.

GAZANIA.—Perennial. A brilliant plant for edging beds.

4231 **Splendens hybrida.**—Saved from the finest new varieties.

Price ...	25 seeds.	50 seeds.	100 seeds.
	.25	.45	.75

GENISTA. (Cytisus).—Perennial. Sow *Candicans* in spring, in pans, and grow on in pots. *Andreeana* should be sown in the open ground where intended to remain, or transplanted.

4234 **Andreeana.**—Hardy shrub. Orange-yellow, maroon markings.

4235 **Candicans.**—Yellow. Favourite for table decoration. Ht. 2 ft.

Price of the above ..	100 seeds.	200 seeds.	400 seeds.
	.10	.15	.25

GERANIUM or PELARGONIUM.—Bedding and greenhouse plants. Sow under glass in early spring, and pot off.

4242 **Fancy.**—Regal Pelargoniums.

Price of the above ...	20 seeds.	40 seeds.	80 seeds.
	.50	.85	1.50

4243 **Golden and Bronze.**

4245 **Silver tricolor.**

4246 **Zonal-leaved.**—Mixed.

Price of the above ...	20 seeds.	40 seeds.	80 seeds.
	.25	.45	.75

GERBERA JAMESONI HYBRIDS.—Half-hardy perennial. The Scarlet Daisy or Marguerite of the Cape.

4250 The flowers bear long graceful petals with small eye. This strain, which is quite new, comprises a great variety of pleasing shades.

Price ...	10 seeds.	20 seeds.	40 seeds.
	.25	.45	.75

GEUM.—Hardy perennials. Sow in spring, and transplant. Ht. 2 ft.

4256 **Coccineum.**—Bright scarlet.

4257 **Flore pleno.**—Semi-double; crimson scarlet.

Price of the above ...	50 seeds.	100 seeds.	200 seeds.
	.10	.15	.25

4258 **Mrs. Bradshaw.**—A giant double form of flowers of perfect shade of brilliant crimson scarlet. Comes quite true from seed.

Price	100 seeds.	200 seeds.	400 seeds.
	.25	.45	.75

GILIA.—Earliest annual. May be sown in spring, or at the end of summer out of doors.

4261 **Tricolor.**—Purple, lilac, and white. Ht. 1 ft.

Price ...	1,000 seeds.	2,000 seeds.	4,000 seeds.
	.10	.15	.25

GILLYFLOWER.—*See* Stock.

GLOBE AMARANTHUS.—Annual. Greenhouse pot plant. Sow seed in spring, in heat, and pot off in light soil. Ht. 1 ft.

4264 **Orange.**—Crisp petals.

4265 **Purple.**—Rich colour.

Price of the above ...	500 seeds.	1,000 seeds.	2,000 seeds.
	.10	.15	.25

GLOBE THISTLE (Echinops Ritro).—Perennial.

4268 **Bee Feeder.**—Large globular blue heads. Ht. 3 ft.

Price ...	100 seeds.	200 seeds.	400 seeds.
	.10	.15	.25

GLORY PEA.—*See* Clianthus.

GLOXINIA.—Sow in well-drained pans from January to March (or in the autumn), fill the pans with soil consisting of a mixture of half peat and half leaf mould, with a small quantity of pulverised charcoal and silver sand sifted very fine, to within half an inch of the rim; water with fine rose, then sow the seed thinly, taking care not to cover it with soil; place in a temperature of 75 deg., and cover the pans with a piece of shaded glass, gradually removing the same as the seedlings progress. When large enough to handle, prick off into pans at about 1 in. apart, then pot off into single pots. Many will soon attain the requisite strength to go into 5-in. or 48 pots, and will bloom in August and September of the same year. The potting off soil should consist of one-half good loam, one-half fibrous peat, with a good sprinkling of sand and broken charcoal.

GLOXINIA—*Continued.*

Carters Invincible Gloxinia Grown for Seed at our Nurseries.

No.
4141 **Carters Invincible Prize Superb Mixture.**—The superb mixture of Gloxinia we offer under the name *Invincible* is magnificent. It contains all the best self-colours, crimson, sapphire, purple, rose, blush, violet, white, &c., also the finest edged, tipped, ringed, and shaded varieties, together with the most beautiful spotted or marbled kinds, and is the finest we have seen.

4135 **Carters Giant Carmine.**—A choice colour in Gloxinias, the edges of the blooms being of a light carmine, gradually shading to a deeper tone towards the throat. The habit is robust and erect.

4136 **Carters Giant Purple.**—A strong grower, carrying flowers of immense size. In colour it is a deep-velvety purple, with a slightly spotted throat.

4137 **Carters Giant Scarlet.**—A very vivid scarlet variety, which comes quite true from seed. The flowers are of good size and texture.

4138 **Carters Giant White.**—We consider this the best white yet raised. The size of the flowers, the purity of its colour, and its robust habit leave nothing to be desired. The flowers, although large, are held erect on exceptionally strong stems.

4139 **The Collection of above 4 Giant Varieties.** Price .85

4140 **Carters Cyclops.**—This is one of the largest and strongest growing Gloxinias in commerce. The base of the throat is cream, heavily spotted, whilst the upper portion is of intense scarlet, passing to a soft pink, and ultimately leaving a wide margin of the purest white at the edge of each lobe.

4143 **Othello.**—Very large; deep blue.

Gloxinia Bulbs—Very large; *see page 87.*

Price of the above, except where otherwise noted ...	250 seeds.	500 seeds.	1,000 seeds.
	.25	.45	.75

GODETIA.—In addition to the wide range of shades now found in this lovely annual, the plants vary greatly in habit. We have therefore divided them into three sections, and trust this will assist our customers in making their selections. All varieties may be sown in boxes and transplanted, or may be sown direct into the ground. A few kinds are excellent for pots.

No.
4151 **Carters New Lavender.**—Single. Award of Merit, R.H.S. The pale lavender flowers are borne on long graceful racemes. This is quite distinct from any other Godetia, and is splendid for pot culture. Sown in September the plants bloom in early spring. Ht. 2 ft.

4153 **Carters Double Pink.**—A rather stronger grower than *Carters New Lavender*, bearing a number of long spikes, which carry 18 to 20 beautiful double clear pink blooms, which will last a week in water if cut in a young state. It is also splendid for pot culture. Ht. 2½ ft. Price of above. *see next column*

GODETIA—*Continued.*

No.
4152 **NEW.** **Tall Double Deep Rose.**—A very brilliant and handsome variety. Bright solid rose, shaded and edged carmine Identical in habit with our *Double Pink* variety. Ht. 2½ ft.

	1,000 seeds.	2,000 seeds.	4,000 seeds.
Price of the above ...	.10	.15	.25

MEDIUM VARIETIES.

4160 **Single Blush** (*The Bride*).—A very telling pale pink variety, with deep pink zone at the base of petals. Ht. 1½ ft.

4161 **Carters Dark Rose** (*Lady Albemarle*).—Deep rose, edged carmine. Ht. 1½ ft.

4162 **Carters Carmine.**—Pure clear carmine with white zone. Ht. 1½ ft.

4163 **Carters White** (*White Pearl*).—The best white Godetia, the blooms being creamy white, which blends well with other varieties. Ht. 1½ ft.

4167 **Carters Choice Mixed.**—A well-balanced strain, containing all the best colours found in the tall and medium sections.

	1,000 seeds.	2,000 seeds.	4,000 seeds.
Price of the above ...	.10	.15	.25

DWARF VARIETIES.

4173 **Deep Rose Pink** (*Lady Satin Rose*).—A very pure colour with shining satin surface. Very brilliant. Ht. 1 ft.

4174 **Pink** (*Rosamund*).—Rich medium shade. Flower well formed and very freely produced. Ht. 1 ft.

4175 **Crimson** (*Gloriosa*).—The deepest colour in Godetias. Very solid and of splendid substance. Ht. 1 ft.

4176 **Crimson Glow.**—Bright crimson scarlet with pure white base. The petals being very full and crimped give the flowers a very graceful appearance. One of the most free flowering. Ht. 1 ft.

4178 **Miniature Crimson.**—Valuable for edging and bedding. Very dwarf and compact, with glowing crimson flowers, shaded rosy heliotrope at edge. Ht. 6 in.

	1,000 seeds.	2,000 seeds.	4,000 seeds.
Price of the above ...	.10	.15	.25

GOURDS, ORNAMENTAL. Ornamental Gourds, which require about the same cultivation as Vegetable Marrows or Squash, should be largely grown in flower gardens and pleasure grounds. Trained over a pergola they form a distinct, interesting, and beautiful feature. The smaller fruiting Apple, Orange, Pear, and Egg shaped kinds produce a charming effect when trained over arches, while the majority of varieties have a very charming effect when tied up to poles.

4283 **Mixed, in great variety.**

	25 seeds.	50 seeds.	100 seeds.
Price ...	.10	.15	.25

4284 **Collection, 12 varieties,** small-fruited kinds, Apple, Pear, Orange, &c. Price 1.00

4285 **Collection, 12 varieties,** large-fruited kinds, Pumpkins, Squash, Turk's Cap, &c. Price 1.00

GRASSES. ORNAMENTAL. The annual varieties should be sown out of doors during April where they are intended to flower, or for earlier work sow under glass and plant out. The perennial varieties are best sown during the summer, and planted out in borders in spring. The flower heads should be cut in a young stage and hung upside down to dry, as they are then more lasting for decorative purposes.

No.
4196 **Agrostis nebulosa.**—Elegant and graceful; the best.
4200 **Briza gracilis** (*Quaking Grass*).
4201 **Briza maxima** (*Quaking Grass*).
4202 **Briza rotundata.**
4204 **Coix lachryma** (*Job's Tears*).
4205 **Cyperus alternifolius** (*Umbrella Grass*).—Semi-aquatic.
4206 **Eragrostis elegans** (*Love Grass*).
4211* **Gynerium argenteum** (*Pampas Grass*).
4212 **Hordeum jubatum** (*Squirrel's-tail*).
4213* **Isolepis gracilis.**—Charming pot plant.
4214 **Lagurus ovatus** (*Hare's-tail Grass*).
4217 **Panicum plicatum.**—Graceful panicles of bloom.
4218 **Panicum tonsum.**—New and beautiful.
4219 **Panicum virgatum.**—Delicate, graceful bloom.
4220* **Stipa pennata** (*Feather Grass*).
4221 **Carters Varieties, Choice Mixed.**
4223 **Collection of 12 Distinct Varieties (Seeds).** Price 1.00
4224 **Collection of 6 Distinct Varieties (Seeds).** Price .50

* These varieties will not bloom the first year from seed.

Price of the above, except where otherwise stated Per pkt. .10
Seeds not counted.

GREVILLEA.—An ornamental plant. In great use for decorative purposes. Sow in heat in early spring, and pot off as soon as they can be handled.

4271 **Robusta.**—The best for general use. Beautiful fern-like foliage.

Price ...	50 seeds.	100 seeds.	200 seeds
	.10	.15	.25

GYPSOPHILA (Cloud Plant).—Graceful panicles of wavy blossom; for bouquets, table decoration, vases, &c. Sow the annual species in spring where the plants are intended to flower, and thin out seedlings. *Paniculata* is a perennial, and should be sown in spring or summer.

No. 4274 Gypsophila elegans grandiflora.

4274 **Elegans grandiflora.**—Annual. Cream white.
4275 **Elegans Carmine.**—Annual. A new shade. Most effective for decorative purposes.
4276 **Elegans rosea.**—Annual. Rose.
4277 **Muralis.**—Hardy annual for rockwork. Ht. 6 in.
4278 **Paniculata.**—The pure white perennial kind. Ht. 2½ ft.
4279 **Paniculata, fl. pl.**—Hardy perennial. Extremely pretty. Double kind. Ht. 4 ft. Price per pkt., .25

Price of the above, except where otherwise noted	1,000 seeds.	2,000 seeds.	4,000 seeds.
	.10	.15	.25

HAWKWEED.—Annual. Will grow anywhere if sown in spring. Ht. 1 ft.
4311 **Red.** 4312 **White.** 4313. **Yellow.**

Price of the above ...	500 seeds.	1,000 seeds.	2,000 seeds.
	.10	.15	.25

HELENUM.—Hardy perennial.
4316 **Autumnale superbum.**—Golden yellow flowers. Ht. 4 ft.

Price ...	250 seeds.	500 seeds.	1,000 seeds.
	.10	.15	.25

HELIANTHUS.—*See* Sunflower.

HELICHRYSUM.—*See* Everlasting Flowers.

HELIOTROPE (Cherry Pie).—Sweet-scented perennials. Sow under glass in early spring, and pot off.
4325 **Carters Large-flowered Varieties.**—Beautiful novelties; good colours. Ht. 2 ft.
4326 **Anna Turrell.**—Light. 4327 **Roi des Noirs.**—Dark.
4328 **White Lady.** 4329 **Mixed.**—Ordinary varieties.

Price of the above ...	500 seeds.	1,000 seeds.	2,000 seeds.
	.10	.15	.25

HELLEBORUS (Christmas Rose).—Perennial; should be protected by a frame in the winter.
4322 **Niger.**—Large white flowers; blooms from December to April. Ht. 1 ft.

Price ...	125 seeds.	250 seeds.	500 seeds.
	.10	.15	.25

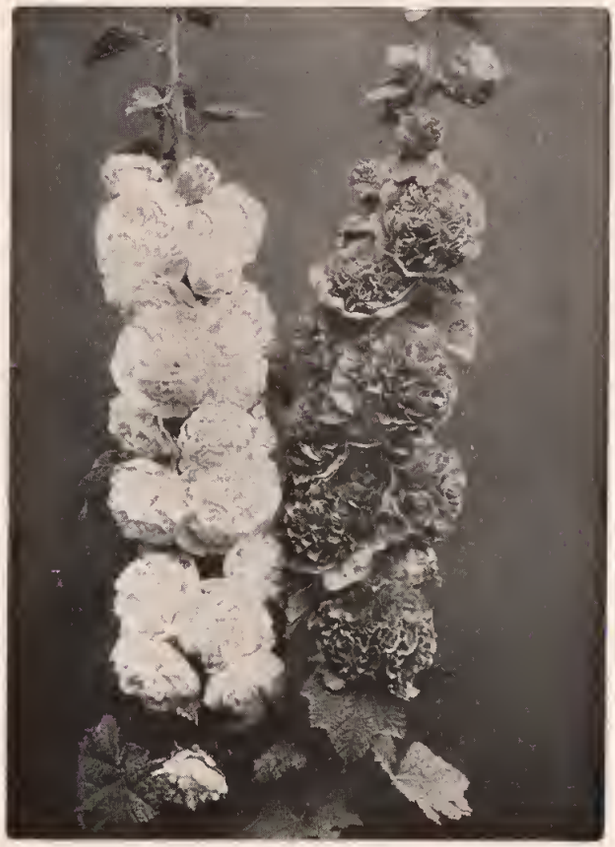
HEUCHERA.—Perennial. Charming for bouquets. Sow in spring and plant out. Ht. 1½ ft.
4332 **Splendens.**—Crimson. 4333 **Splendens alba.**—White.

Price of the above ...	1,000 seeds.	2,000 seeds.	4,000 seeds	
	.10	.15	.25	

HIBISCUS (Mallow Tribe).—Showy annual and perennial. Sow *Africanus*, the annual species, in early spring under glass, and plant out when all fear of frost has gone. *Coccineus* should be sown in heat, and potted off and grown in warm house.
4336 **Africanus.**—Annual. Creamy-yellow, purple markings. Ht. 1½ ft.
4337 **Coccineus.**—Scarlet greenhouse shrub; used for decoration of walls. Ht. 6 ft.

Price of the above ...	100 seeds.	200 seeds.	400 seeds.
	.10	.15	.25

HOLLYHOCK.—Now that so many beautiful forms are to be obtained quite true from seed, this delightful flower should become more popular. We therefore recommend our customers to again give this useful plant a place in their borders. Seed is usually sown in summer, and the plants grown on to flower next season, but some prefer to sow in boxes or on a hot-bed early in the year. Plant out in April to bloom same summer



CARTERS DOUBLE SHOW.
4290 **Carters Crimson.** 4291 **Carters Purplish Violet.**
4292 **Carters Rose.** 4293 **Carters Salmon.**
4294 **Carters Sulphur-Yellow.** 4295 **Carters Pure White.**
4298 **Carters Choice Mixed.**

Price of the above ...	50 seeds.	100 seeds.	200 seeds.
	.15	.25	.45

HOLLYHOCK—*Continued.*

No.
4302 **Double Palling Belle.**—This particularly fine form bears large double flowers of a charming shade of silvery pink and attracts much attention. A splendid subject for clumping at the back of herbaceous borders.

	50 seeds.	100 seeds.	200 seeds.
Price	.25	.45	.75

4301 **Carters Perpetual-flowering.**—Annual. Sown early in spring and planted out first week in May, it will bloom from middle of July to late in autumn. Habit branching, semi-tall, flowers double with graceful loose petals. Mixed colours.

4304 **Single hybrids.**—In the most delicate shades and pure colours. The plants are very robust and remain in bloom over a long period.

4305 **Alleghony Mixed.**—A splendid mixture of single and double choice fringed varieties. Ht. 5 ft.

4303 **Choice Mammoth Fringed Varieties.**—Mixed colours.

	100 seeds.	200 seeds.	400 seeds.
Price ...	.15	.25	.45

4300 **Carters 12 Choice Varieties** (small packets).—A complete collection of the most distinct colours and charming shades, equal to the best named varieties. Price 1.50

HONESTY (LUNARIA).—Hardy biennial. Singular seed vessels, useful when dried, for house decoration in winter. Sow in spring.

4342 **Purple.** 4343 **White.**—Ht. 1½ ft.

4344 **Munstead Purple.**—This giant form of Lunaria was raised by Miss Jekyll, V.M.H., in her delightful wild garden at Munstead Wood. The large well-formed flowers are of great substance and quite distinct, being a bright rosy purple. For growing in the semi-wild garden and for spring bedding it is a most brilliant subject, supplying a colour which is rare in the early part of the year.

	250 seeds.	500 seeds.	1,000 seeds.
Price of the above ...	.10	.15	.25

HONEYSUCKLE, JAPANESE.—Perennial.

No.
4352 **Variegata.**—Evergreen. Fine in window boxes and hanging baskets.

	25 pods.	50 pods.	100 pods.
Price ...	.10	.15	.25

HUMEA.—Biennial. For greenhouse, in pots. It also makes a graceful plant when used in beds during summer. Sow in summer in pots, in cool frame or greenhouse, and pot off.

4355 **Elegans.**

	500 seeds.	1,000 seeds.	2,000 seeds.
Price ...	.10	.15	.25

HUMULUS (HOP).—Hardy climbers. No. 4348 is a very pretty quick-growing annual climber. Sow in pots early in February, in heat, and plant out in May.

4347 **Japonicus.**—Green foliage.

4348 **Japonicus variegatus.**—Green foliage, marked silvery white.

4349 **Lupulus** (*Garden Hop*).—Perennial.

	250 seeds.	500 seeds.	1,000 seeds.
Price of the above ...	.10	.15	.25

IBERIS.—*See* Candytuft.

ICE PLANT.—Annual.

4361 **Mesembryanthemum crystallinum.**

	1,000 seeds.	2,000 seeds.	4,000 seeds.
Price ...	.10	.15	.25

IMPATIENS (BALSAM).—Annual. Sow in spring in heat, and pot off. Perpetual bloomers.

4364 **Sultani.**—Rosy scarlet.

4365 **Holsti** (ZANZIBAR BALSAM).—A new annual plant from East Africa, resembling the Zanzibar Balsam in habit, leaf, and shape of blossom. Colour vermilion red. A beautiful plant for half-shady places and pots. Most striking. Awarded a First Class Certificate, R.H.S.

	100 seeds.	200 seeds.	400 seeds.
Price of the above ...	.10	.15	.25

INCARVILLEA.—Perennial. Beautiful Gloxinia-like flowers. Sow in spring under glass, and pot off. Makes an effective plant in a warm border as its flowers are produced on long stems.

4368 **Delavayi.**—Flowers lovely crimson-purple, with yellow veined throat.

	100 seeds	200 seeds	400 seeds
Price..	.10	.15	.25

INDIAN PINK (DIANTHUS CHINENSIS).—Biennial.

4374 **Carters Double Mixed.** 4375 **Mixed Single.**—Ordinary.

	1,000 seeds	2,000 seeds	4,000 seeds
Price of the above ..	.10	.15	.25

INULA (FLEA BANE).—Hardy perennial.

4371 **Grandiflora.**—Large orange yellow flowers. Very showy. Ht. 2 ft.

	100 seeds	200 seeds	400 seeds
Price..	.10	15	.25

Please order by Number and Price only.

IRIS (FLEUR DE LYS).—Hardy bulb.

4381 **Mixed.**—All sorts. 4382 **Kæmpferi.**—Japanese varieties.

	75 seeds.	150 seeds.	300 seeds.
Price of the above ...	.10	.15	.25

JACOBÆ.—Hardy annuals. Sow in open border in spring.

4385 **Carters Mixed.**—For pots or borders.

4386 **Crimson.** 4387 **Purple.**

	1,000 seeds.	2,000 seeds.	4,000 seeds.
Price of the above ...	.10	.15	.20

JACOB'S LADDER (POLEMONIUM CŒRULEUM).—Hardy perennial. Sow in spring and plant out.

4390 **Blue.**—One of the oldest recorded British plants. Ht. 1 ft.

	1,000 seeds.	2,000 seeds.	4,000 seeds.
Price ...	.10	15	.25

JAPANESE MAIZE.—*See* Zea.

KAULFUSSIA.—Hardy annual. Sow in spring where plants are to remain.

4393 **Amelloides.**—Bright blue. Ht. 6 in.

	1,000 seeds.	2,000 seeds.	4,000 seeds.
Price ...	.10	.15	.25

DO YOU KNOW THE CARTER SYSTEM

of making Golf Courses, Lawns, &c.? Write for our pamphlet, "The Making of a Lawn," which deals with the making and renovation of grassy lands, post free.

KOCHIA.—A charming and most effective decorative plant, with a habit much resembling one of the compact evergreen shrubs. It has a light grass-green feathery foliage, which changes as the summer advances to a rich crimson. It is a hardy annual, a rapid grower and flourishes on all soils. The best method is to sow the seed under glass, pot the seedlings off singly, and ultimately bed out or plunge the pots in which they are growing. These round shrub-like plants (often called the Mock Cypress) are most effective when planted amongst flowers, such as Geraniums, Petunias, &c.; they are most useful for the centre of any bed or when planted out in some decorative scheme. Ht. about 2 ft.

No.
4396 **Carters Selected** (*Trichophylla*).—Hardy annual.

	500 seeds.	1,000 seeds.	2,000 seeds.
Price	.10	.15	.25

LANTANA.—Half-hardy perennial. Sow in heat in early spring and pot off.

4428 **Carters Choice Mixed.**—Beautiful colours. Ht. 2 ft.

4429 **Carters Dwarf Varieties.**—For pots or bedding.

	100 seeds.	200 seeds.	400 seeds.
Price of the above ...	.10	.15	.25

LAPAGERIA.—Greenhouse climber. Sow in well-drained pans of sandy peat and leaf mould in spring, under glass.

4432 **Rosea.**—Mottled rose; wax-like.

	10 seeds.	20 seeds.	40 seeds.
Price ...	.25	.45	.75

LARKSPURS, ANNUAL.—The popular Larkspur of every garden. Very effective in beds. The seed should be sown in spring, in boxes, and transplanted. Can also be sown outdoors in April.

No. 4403 Dwarf

No. 4414. Branching.

LARKSPUR, DWARF BEDDING.

These lovely annuals are quite hardy. The blooms are exceedingly handsome and most suitable for beds. Ht. 1 ft.

No.
4402 **Carters Dark Blue.**—Highly commended by the R.H.S. Committee as a bedding variety.

4403 **Carters Deep Pink.**—Highly commended by the R.H.S. Committee as a bedding variety.

4404 **Carters Light Blue.** 4405 **Carters Mauve.**

4406 **Carters Rose.** 4407 **Carters White.**

4408 **Carters Dwarf Bedding.**—Choice mixture of all colours.

	500 seeds.	1,000 seeds.	2,000 seeds.
Price of the above	.10	.15	.25

BRANCHING, STOCK-FLOWERED.

We specially recommend these three varieties for borders; they last in bloom for a long period and are excellent for cutting. Ht. 3 ft.

4414 **Rosy Scarlet.** 4415 **Blue.** 4416 **White.**

4417 **Branching, Carters Mixed.**—For cut flowers. Ht. 2 ft.

4418 **Emperor, Carters Mixed.**—Ht. 2 ft.

	500 seeds.	1,000 seeds.	2,000 seeds.
Price of the above	.10	.15	.25

4421 **Branching.**—6 varieties separate ... ... Price .50

4423 **Tall, Stock-flowered.**—6 varieties separate ... Price .50

4424 **Emperor.**—6 varieties separate ... ... Price .50

LATHYRUS.—*See* Everlasting Pea.

LAVANDULA (LAVENDER).—Hardy shrubby perennial. Sow in spring, in light soil.

4435 **Spica.**—Fragrant.

4436 **Vera.**—Hardy perennial ornamental plant; fragrant blue flowers.

	1,000 seeds.	2,000 seeds.	4,000 seeds.
Price of the above ...	.10	.15	.25

LAVATERA (CULTIVATED MALLOW).—Sow in spring or autumn under glass and plant out.

4439 **Arborea variegata.**—Perennial.

4440 **Annual.**—Red. 4441 **Annual.**—White.

	250 seeds.	500 seeds.	1,000 seeds.
Price of the above ...	.10	.15	.25

LEPTOSIPHON.—Free-blooming hardy annuals. Sow in spring where plants are to grow.

4444 **Densiflorus albus.**—White. Ht. 1½ ft.

French Strains. Ht. 3 in.

4445 **Hybrids.**—Mixed. 4447 **Aureus.** 4448 **Roseus.**

	1,000 seeds.	2,000 seeds.	4,000 seeds.
Price of the above ...	.10	.15	.25

LEPTOSYNE.—Hardy annual.

No.
4451 **Stillmani.**—Beautiful bright golden-yellow flowers, blooming abundantly five to six weeks after sowing. Most useful for cutting; very showy. Ht. 1½ ft.

4450 **Leptosyne Maritima.**—Large yellow daisy like flowers with long stems.

Price	500 seeds. .10	1,000 seeds. .15	2,000 seeds. .25

LIATRIS.—Hardy perennial.

4453 **Scariosa.**—Showy border plant. Violet-purple Ht. 3 ft.

4454 **Spicata.**—Large violet flower spikes. Ht. 2 ft.

Price of the above ...	50 seeds. .10	100 seeds. .15	200 seeds. .25

LILY OF THE VALLEY.—Sow seeds in light soil in spring.

4455 **Majalis.**—Tuberous perennial.

Price ...	25 seeds. .10	50 seeds. .15	100 seeds .25

LIMNANTHES.—Annual. Good honey plants; will grow anywhere. Sow in spring.

4457 **Douglasi.**—Yellow and white. Sweet scented. Fine for bedding.

4458 **Grandiflora.**

	150 seeds	300 seeds	600 seeds
Price of the above ..	.10	.15	.25

LINARIA (Toad Flax).—Dwarf hardy annuals of easy culture. Sow in spring. *Cymbalaria* is a hardy creeping perennial. Ht. 1 ft.

4461 **Aparinoides, Carters Hybrids.**—This produces a very pretty play of colour. A great addition to this charming annual.

4462 **Aurea reticulata.**—Dark crimson scarlet with golden blotch.

4463 **Bipartita splendida.**—Miniature Antirrhinum-like rich purple flowers.

4464 **Cymbalaria.**—Perennial. Pure white. A pretty trailing plant for hanging baskets and greenhouse walls, etc.

	1,000 seeds	2,000 seeds	4,000 seeds
Price of the above ..	.10	.15	.25

LINUM (Flax).—Sow in spring where plants are to grow. They als' make useful pot plants if kept sturdy.

No. *Annuals.* Ht. 1 ft.

4467 **Scarlet.** 4468 **Blue.**—Bright. 4469 **White.**—Pure.

Price of the above ...	750 seeds. .10	1,500 seeds. .15	2,000 seeds. .25

Perennials.

4470 **Flavum.**—Golden. 4471 **Narbonense.**—Blue.

4472 **Perenne.**—Blue.

Price of the above ...	150 seeds. .10	300 seeds. .15	600 seeds. .25

LOASA.—Annual climber. Sow under glass in spring, pot off, and plant out when frosts are over.

4475 **Aurantiaca.**

Price	500 seeds. .10	1,000 seeds. .15	2,000 seeds. .25

LOBELIA.—Very popular garden plants. The compact-growing varieties are sown in winter under glass, and transplanted into boxes for growing on to be ready by the bedding-out season. The spreading varieties are suitable for hanging baskets and window box edgings, whilst the true perennial species are grown as pot plants or single specimens in beds for summer decoration.

COMPACT GROWING.

4478 **Carters Dark Compact.**—Dark-bloom, dark foliage, small white eye.

4479 **Carters Light Compact.**—Sky-blue flowers, light foliage.

4480 **Carters White Gem.**—The best pure white.

4481 **Carters Royal Bedding.**—Bright sky-blue, small eye.

4482 **Carters Prima Donna.**—The finest and best red variety Raised on our own farms. Rich crimson maroon.

4483 **Pumila grandiflora.**—Azure blue.

4484 **Pumila magnifica.**—Dark blue; very compact.

4485 **Tom Thumb.**—The smallest of all. Blue.

Price of the above ..	1,000 seeds. .10	2,000 seeds. .15	4,000 seeds. .25

SPREADING.

4489 **Carters Perpetual.**—Rich purple, white eye.

4490 **Carters speciosa.**—A very popular variety. Dark blue, dark foliage.

4491 **Carters speciosa alba.**—White.

4492 **Carters speciosa, Blue King.**—Blue, white eye.

4493 **Carters speciosa, Cobalt Blue.**—Bright colour, effective.

4494 **Carters speciosa, Paxtoniana.**—Blue shading white.

Price of the above	1,000 seeds. .10	2,000 seeds. .15	4,000 seeds. .25

LOBELIA—*Continued*

TALL GROWING.

No.
4499 **Ramosa** (*Tenuior*).—All *Tenuior* varieties are **splendid for pot** work, attaining a height of from 1 to 1½ ft. when tied up. **Blue.**

4500 **Ramosa alba.**—White.

4501 **Ramosa, Heavenly Blue.**—Large flowers, bright light blue, with gold white eye.

4502 **Gracilis.**—Loose growing, for hanging baskets, &c.; **blue** trailing variety.

4503 **Gracilis alba.**—Companion white variety; trailer.

Price of the above	1,000 seeds. .10	2,000 seeds. .15	4,000 seeds. .25

PERENNIAL.

4507 **Cardinalis, Queen Victoria.**—Scarlet flowers; **bronze** foliage.

4508 **Cardinalis.**—One of the handsomest **perennials of the day.** Bright scarlet, bronze foliage. Ht. 2 ft.

4510 **Cardinalis, Robusta grandiflora.**—Ht. 3 ft. Of gigantic growth, with enormous sized brilliant scarlet flowers, giving the grandest effect.

4513 **Syphilitica, Blue.**—Good border plant, large blue flowers. Ht. 2 ft.

Price of the above ...	500 seeds. .10	1,000 seeds. .15	2,000 seeds. .25

4509 **Cardinalis hybrids.**—Splendid vigorous **large-flowered strain.** Colours range from pale rose through varying **carmine and scarlet** shades to deepest crimson and maroon.

Price ...	250 seeds. .10	500 seeds. .15	1,000 seeds. .25

LOPHOSPERMUM.—Half-hardy perennial climber, with pretty rose-coloured flowers. Sow in heat, pot off, and plant out when frosts are over.

4522 **Scandens.**—Nice pot plant.

Price ...	500 seeds. .10	1,000 seeds .15	2,000 seeds. .25

No. 4526 Love-in-a-Mist, Miss Jekyll.

LOVE-IN-A-MIST.—A popular and charming annual. **The variety** *Miss Jekyll* lends its grace to many decorative schemes; **its** distinctive beautiful shade and pretty foliage at once **attract attention in the borders.**

4525 **Blue.**—Ht. 1 ft.

4526 **Miss Jekyll.**—An improved type, splendid for cut **bloom.** Ht. 1½ ft.

Price of the above ...	250 seeds. .10	500 seeds. '5	1,000 seeds. .25

LOVE-LIES-BLEEDING (Amaranthus).—Annual. Popular, with long crimson tassels.

No.
4529 **Red.**—Ht. 2 ft.

Price ...	1,000 seeds .10	2,000 seeds. .15	4,000 seeds. .25

LUNARIA.—*See* Honesty.

LUPINES.—**The annual kinds make a beautiful display, and are most valuable garden plants. If the spikes** are cut away as flowers wither more will come on.

Annual Lupines in our Testing Grounds.

CARTERS ANNUAL.

Hartwegii Ht 2 ft.

4532 **Carters Blue.** 4533 **Carters Rose.**
4534 **Carters White.** 4535 **Carters Mixed.**
4536 **Carters Dwarf Light Blue** (*Nanus*).—Ht. 1 ft.
4537 **Carters Dwarf Dark Blue** (*Subcarnosus*).—Ht. 1 ft.
4538 **Carters Dwarf White.**—Ht. 1 ft.
4539 **Carters Dwarf Mixed.**—Ht. 1 ft.

Price of the above ...	200 seeds. 10	400 seeds. .15	800 seeds. .25

CARTERS PERENNIAL.

Polyphyllus.—Ht. 3 ft.

4543 **Carters Blue.** 4544 **Carters Rose.**
4545 **Carters White.** 4546 **Carters Mixed.**

Price of the above ...	100 seeds. .10	200 seeds. .15	400 seeds. .25

CARTERS PERENNIAL TREE.

4550 **Carters Yellow** (*Arboreus*).—Ht. 4 ft.
4551 **Carters White** (*Snow Queen*).—Ht. 4 ft.

Price of the above ...	100 seeds. .10	200 seeds. .15	400 seeds. .25

LYCHNIS.—Brilliant hardy perennials. Sow in spring and transplant as soon as large enough.

4554 **Chalcedonica.**—Bright scarlet. Ht. 3 ft.

4555 **Chalcedonica alba.**—Pure white.

4558 **Viscaria Splendens, fl. pl.**—Deep red flowers. A good border plant.

Price of the above ..	500 seeds .10	1,000 seeds .15	2,000 seeds .25

LYTHRUM.—Hardy perennial; showy for borders and moist situations.

No.
4560 **Rosea superbum.**—Long spikes of bright rose-coloured flowers. Ht. 4 ft.

Price ...	1,000 seeds. .10	2,000 seeds. .15	4,000 seeds. .25

MAGNOLIA.—Evergreen hardy tree. Sow seeds in spring or autumn in cool frame or greenhouse, in some light sandy soil.

4631 **Grandiflora.**—Magnificent, sweet-scented.

Price ...	20 seeds. .10	40 seeds. .15	80 seeds. .25

Carters Pink Domino.

MALLOW.—Hardy annual. This fine tall-growing plant is covered with bloom during the entire summer. Extremely useful for cutting. Ht. 3 ft.

4596 **Carters Pink Domino.**—An elegant table ornament. Bright rose.

4597 **Carters White Lady.**—Pure in colour.

4598 **Malope grandiflora.**—Crimson. Ht. 2 to 3 ft.

4599 **Malope grandiflora.**—White.

4600 **Malope grandiflora.**—Rose.

Price of the above ...	250 seeds. .10	500 seeds. .15	1,000 seeds. .25

MARGUERITES.—Annual Chrysanthemums.

4619 **Annual.**—Choice mixed.

Price ...	500 seeds. .10	1,000 seeds. .15	2,000 seeds. .25

MARIGOLD, AFRICAN.

—From their bold appearance and enormous globular flowers these showy annuals are specially effective in large mixed borders. Sow at the end of winter under glass, and transplant in April and May.

LARGE-FLOWERED.

4589 **Carters Giant Show Lemon.**—Superior strains for exhibition. Enormous blossom. Ht. 1 ft.

4590 **Carters Giant Show Orange.**—Superior strains for exhibition. Fine habit; grand flower. Ht. 1 ft.

4593 **Mixed, Carters Varieties.**—Carefully selected. Ht. 2 ft.

Price of the above ...	250 seeds. .10	500 seeds. .15	1,000 seeds. .25

MARIGOLD, FRENCH.

—This showy annual can be sown in spring and thinned out where expected to bloom; they may also be sown in March in boxes or pots under glass, then transplanted into other boxes, 3 in. apart, to make sturdy stuff for planting out in June or earlier. Marigolds are **profuse bloomers, particularly so if all dead flowers are cut off.**

No. 4566 Carters Compact Striped Marigold.

No.
4566 **Carters Compact Striped.**—Beautiful large double blossom, dwarf variety. Continues blooming until the end of summer. Ht. about 1 ft.

4567 **Carters Gold Edged.**—A beautiful annual of compact but vigorous habit. Flowers a velvety maroon, with gold edge. Very constant, and owing to its deep root is able to withstand drought. Makes a handsome edging plant. Ht. 1 ft.

Price of the above . .	250 seeds. .10	500 seeds. .15	1,000 seeds .25

DWARF SINGLE-FLOWERED VARIETIES.

The following kinds are extremely beautiful in the mixed border, whether singly or in clumps. Habit dwarf or bushy and covered with continuous bloom. First-class annuals. **Ht. 1 ft.**

4570 **Silver King.**—Lemon and chocolate.

4571 **Legion of Honour.**—Dark gold and maroon.

Price of the above ...	250 seeds. .10	500 seeds. .15	1,000 seeds. .25

DWARF DOUBLE-FLOWERED VARIETIES.

4574 **Butterfly.**—A taller growing double variety, brilliantly marked and striped. Ht. 1½ ft.

4575 **Dwarf Golden.**—Fine dwarf bedding variety. Ht. 1 ft.

4576 **Dwarf Orange.**—Selected colour; excellent. Ht. 1 ft.

4578 **Mixed, Carters Dwarf Varieties.**—Ht. 1 ft.

Price of the above ...	250 seeds. .10	500 seeds. .15	1,000 seeds .25

TALL DOUBLE-FLOWERED VARIETIES.

4584 **Tall Orange.**—Nice variety for cutting. Ht. 1½ ft.

4585 **Tall Large-flowering.**—Double striped. Ht. 1½ ft

4586 **Mixed, Carters Tall Varieties.**—An effective and welcome ornament to the mixed border, shrubberies, &c. Ht. 1½ ft.

Price of the above ...	250 seeds. .10	500 seeds. .15	1,000 seed .25

MARVEL OF PERU (*Mirabilis jalapas*).—Sow in heat early in the year, prick off into boxes, place in cold frame, and plant out in June. Throughout the day the plants are not very showy, but towards evening hundreds of flowers open on each bush-like plant, emitting a most distinctive and refreshing fragrance.

No.
4625 **Mixed, Carters Choicest.**—Bright colours. Ht. 2 ft.

	50 seeds.	100 seeds.	200 seeds.
Price ...	.10	.15	.25

MATHIOLA (Night-scented Stock).

Hardy annual, of easy culture. Sow in spring.

4603 **Bicornis.**—This should be in every garden, as it possesses a most delicious odour, especially toward evening, when it sends forth a delightful perfume, permeating the whole of the surrounding atmosphere with its beautiful fragrance. Ht. 1 ft.

	1,250 seeds.	2,500 seeds.	5,000 seeds.
Price	.10	.15	.25

See page 84 for Carters White Clover Perfume.

MAURANDYA.—Graceful half-hardy annual climber for the flower garden or conservatory. Sow in February, in heat, and pot off.

4628 **Barclayana.**—Purple; free bloomer.

	500 seeds.	1,000 seeds.	2,000 seeds.
Price ...	.10	.15	.25

MECONOPSIS (Welsh Poppy).—Quite hardy. Sow in spring, and plant out in moist soil.

4634 **Cambrica.**—Annual. Large flower; golden yellow. Ht. 2 ft.

	500 seeds.	1,000 seeds.	2,000 seeds.
Price ...	.10	.15	.25

MEDEOLA (Smilax).—Half-hardy perennials. The long graceful stems of these beautiful climbers make them of great service in house decorations.

4640 **Asparagoides myrtifolia.**—The new Smilax, for light effect. This beautiful myrtle-leaved greenhouse twiner is a very rapid grower, and produces sprays with the greatest freedom. The foliage is very hard and will last fresh many days after being cut.

	10 seeds.	20 seeds.	40 seeds.
Price ...	.10	.15	.25

4641 **Asparagoides.**—For table decoration.

	100 seeds.	200 seeds.	400 seeds.
Price ...	.10	.15	.25

MESEMBRYANTHEMUM.—Annual. Sow in spring, in pans of very light sandy soil, and prick off.

4644 **Cordifolium variegatum.**—For carpet bedding.

4645 **Tricolor.**—Rose variety. Lovely for edging.

	500 seeds.	1,000 seeds.	2,000 seeds.
Price of the above ...	.10	.15	.25

MICHAELMAS DAISIES. — Perennial. Well-known autumn flowers. The plants throw a wonderful quantity of bloom. They are quite hardy and of easy culture. Should be grown by all. Splendid for cutting.

4651 **Carters Mixture.**—In choicest varieties. Ht. 2 ft.

	500 seeds.	1,000 seeds.	2,000 seeds.
Price ...	.10	.15	.25

MIGNONETTE.

No.
4660 **Carters Perfection.**—A giant red-flowered variety with a delicious scent. This fine strain is a very great improvement, and owing to its robust habit the seedlings require plenty of room, when they will make bushy plants resembling Intermediate Stocks. The spikes of bloom are larger than any other variety, and the habit much less straggling. If the seed-pods are kept pinched off, the beauty of the plant will extend over a long period, and with care in this respect will continue until cut down by frost.

	250 seeds.	500 seeds.	1,000 seeds.
Price	.10	.15	.25

4661 **Carters White Queen.**—A distinct and beautiful variety, producing large spikes of white bloom, exquisitely scented. Ht. 1¼ ft.

4662 **Golden Queen.**—For a long time the leading yellow variety. More branching in habit than *Golden Gem.*

4663 **Carters Red King.**—The finest and richest red; a great improvement on the crimson *Victoria* variety. Deliciously scented. Ht. 1¼ ft.

4664 **Machet.**—An excellent variety for pot work; strong, dense blooms, glossy green foliage.

	250 seeds.	500 seeds.	1,000 seeds.
Price of the above ...	.10	.15	.25

4665 **Carters Victoria.**—Produces a fine, shapely spike of bloom. Excellent colour. Highly scented.

4666 **Crimson Giant.**—Fine hardy variety of the greatest use for general purposes. Ht. 1 ft.

4667 **Carters Garden Sweet.**—This is a selected stock of the original Mignonette of gardens. Delicious odour.

4668 **Carters Spiral.**—First-class free-blooming variety, with long slender spikes. Makes a good exhibit. Ht. 1 ft.

4669 **Goliath.**—Magnificent blossoms. Richly scented.

4670 **Golden Gem.**—The finest dwarf golden varieties. Ht. 6 in.

4671 **Hybrid Tree.**—Hardy variety for pots or borders.

4672 **Carters Mixed.**—All varieties.

	1,000 seeds.	2,000 seeds.	4,000 seeds.
Price of the above ...	.10	.15	.25

See page 84 for Carters Mignonette Perfume.

MIMOSA.—*See* Sensitive Plant.

MIMULUS.—Half-hardy annual. To those who know only the original kind, the present magnificent specimens will come as a delightful surprise, the blossoms being of grand size and richly coloured. Besides being of service in beds and borders, they make nice pot plants. Sow in early spring, in pans under glass, and prick off into boxes, and plant out when hardened. For pot work, the seedlings should be pricked out, and potted off in good light compost, and kept in warm frame.

No.
4606 **Carters Queen's Prize.**—Mixed. Magnificent. This lovely large-flowered variety originated at our Nurseries, and we were awarded the First-class Certificate of the Royal Horticultural Society for our efforts.

4607 **Garden.**—Mixed. Select stock.

4608 **Cardinalis.**—Brilliant scarlet annual for conservatory.

4609 **Cupreus.**—Brilliant deep scarlet. For edging fountains, rockeries, &c. Ht. 6 in.

4610 **Tigridioides.**—For pots or rockeries.

4612 **Moschatus or Yellow Musk.**—Half-hardy perennial. Fragrant variety. May be grown in pots, or planted out in beds and borders. Sow in spring under glass.

Price of the above ...	1,250 seeds. .10	2,500 seeds. .15	5,000 seeds. .25

MIMA.—Half-hardy annual climbers. Sow in pots in heat, in spring, and transplant.

4648 **Lobata.**—Red and yellow. Ht. 6 ft.

Price ...	10 seeds. .10	20 seeds. .15	40 seeds. .25

MIXTURE OF FLOWER SEEDS.—*See* page 84.

MONKEY FLOWER.—*See* Mimulus.

MORNING BRIDE.—*See* Scabious.

MORNING GLORY.—*See* Convolvulus.

MUSK.—*See* Mimulus.

MYOSOTIS.—*See* Forget-me-Not.

MYRTLE (MYRTUS).—Evergreen shrub. Sow in spring under glass.

4654 **Communis.**—White fragrant.

Price ...	500 seeds. .10	1,000 seeds. .15	2,000 seeds. .25

NASTURTIUM.—Nasturtiums, both climbing and dwarf, are of the easiest culture, and anyone desirous of having a display of the most brilliant flowers, without any trouble beyond sowing the seed, should select this delightful family, as they will give off their best efforts through the brightest of the summer, merely needing the seed-balls picked off. If these are permitted to mature, the beauty of the plant is soon lost.

DWARF NASTURTIUM.

This beautiful annual originated at our Essex seed farms. These make the most beautiful bedding and border plants, and if sown at intervals from March to June the display of bloom will last until cut down by frost.

No.
Golden Foliage.
4692 **Carters Golden Queen.**—Rich golden-hued foliage. Very compact; flowers bright yellow. A very effective variety.
4693 **Carters Cloth of Gold.**—Yellow foliage; scarlet flower. Bright and effective.

Dark Blue-green Foliage.
4696 **Carters Empress of India.**—This has been justly described as a sensational variety. Foliage dark bluish green, with flowers of an intense crimson scarlet. Raised at our seed farms, and awarded the First Class Certificate of the Royal Horticultural Society
4697 **Carters Scarlet King.**—Fine dark foliage; brilliant scarlet flowers, well thrown up above the leaves.
4698 **Carters Vesuvius.**—Dark leaved, with salmon-pink flowers, with dark spot on base of upper petals.
4699 **Carters Dark Leaved Varieties, Mixed.**

Green Foliage.
4702 **Carters Lilliput.**—An extra dwarf, floriferous variety. All colours mixed.
4703 **Tom Thumb Crimson.**—Dense maroon crimson.
4704 **Tom Thumb Crystal Palace Gem.**—Pale sulphur, with a carmine spot.
4705 **Tom Thumb Pearl.**—Light cream, nearly white.
4706 **Tom Thumb Rose.**—Rose colour, with a bluish tint.
4707 **Tom Thumb Scarlet.**—The freest bloomer of all this section.
4708 **Tom Thumb Spotted.**—Dark orange, with chocolate spot.
4709 **Tom Thumb Yellow.**—Fine, clear, yellow. Good bedder.
4710 **Carters Dwarf Mixed** (*Tom Thumb*)—All the best colours.

Green Shaded Foliage.
4713 **Chameleon.**—Flamed, and beautifully marked.
4714 **Golden King.**—Beautiful rich, dark gold colour.
4715 **King Theodore.**—Intensely dark crimson or chocolate.
4716 **Ladybird.**—Golden colour, with scarlet spot.
4717 **Ruby King.**—Ruby rose, novelty in colour.
4718 **Spotted King.**—Rich golden yellow, with crimson spot.
4719 **Terra Cotta.**—A rich salmon-brown flower; nice habit

4723 **Mixed.**

Price of the above ..	¼ oz. .10	½ oz. .15	1 oz. .25	¼ lb. .60	1 lb. 2.00

CLIMBING NASTURTIUMS AND TROPÆOLUMS.

The Climbing Nasturtium has long been a popular annual flowering plant, as when once the seed is sown it requires no further attention. It is invaluable for covering unsightly spots, as when the position does not admit of its climbing, it is equally at home as a creeper. The seed must not be sown until all chances of frost are over.

4730 **Crimson.**—A very attractive colour.
4731 **Scarlet.**—Dazzling brightness.
4732 **Spotted.**—Golden, with dark spot.
4733 **Yellow.**—Rich and shining.
4735 **Carters Choice Mixed.**—All shades.
4739 **Dark Varieties.** 4740 **Light Varieties.**
4741 **Mixed Tall.**—All shades.
4744 **Defiance.**—A new variety. Deep crimson-scarlet; leaves blue green.
4745 **Brilliant.**—Crimson-scarlet.
4746 **Ivy-leaved.**—Effective scarlet flowers.

Nice Climbers out of doors in Summer, or in the Conservatory during Winter.

4751 **Tropæolum Fireball.**—Scarlet.
4752 **Tropæolum Lobbianum, Mixed.**

Price of the above ..	¼ oz. .10	½ oz. .15	1 oz. .25	¼ lb. .60	1 lb. 2.00

NEMESIA.—Half-hardy annual. Nearly related to the Linaria. Free blooming dwarf bushes for pot culture and open borders. Sow in spring under glass, and transplant; or sow out of doors in May, in patches, where they are intended to flower.

4678 **Carters Large-flowered Mixed.**—Is the finest strain of this most popular flower yet introduced, both for size and massive build of the individual flowers, also for the richness and variety of colours. Ht. 1 ft.

4681 **Nana compacta grandiflora, Orange Prince.**—Gained an Award of Merit of the Royal Horticultural Society. Ht. 6 to 8 in.
4679 **Blue Gem.**—Although rather small flowered, one of the best blue annuals for bedding.
4682 **White Gem.**—An excellent companion to above.

Price of the above ..	250 seeds. .10	500 seeds. .15	1,000 seeds. .25

NEMOPHILA.—Hardiest of annuals, and of the easiest culture. Makes a very effective front row to a bed or border, and should be sown out of doors in spring, in patches, where they are to flower.
4684 **Holborn Blue-bell.**—Ultramarine, white throat. Ht. 6 in.
4685 **Atrocaerulea.**—Bright blue, with minute spots. Ht. 6 in.
4687 **Insignis.**—Blue. A popular hardy annual for pots or borders.

Price of the above ..	750 seeds. .10	1,500 seeds. .15	3,000 seeds. .25

Please order by Number and Price only.

No. 4755 Nicotiana affinis.

NICOTIANA (*Tobacco*).—Stately half-hardy perennial. Grown as foliage plants for sub-tropical garden. Sow in pans, in heat, prick off into boxes, harden off, and plant out when frosts are gone.

4755 **Affinis.**—The beautiful white species, deliciously scented in the evening. Ht. 2 ft.

4756 **Affinis hybrida.**—It is one of the most valuable introductions, and can be recommended to all. Finest mixture of all colours, as white, rose, pink, red, crimson, violet, light blue, dark violet, &c.

4757 **Sylvestris.** — White blossoms, drooping in bunches like *Fuchsia fulgens*. Ht. 3 ft.

4758 **Colossæ.**—Magnificent deep green foliage. Ht. 6 ft.

4759 **Atropurpurea.**—Dark midrib to leaves. Ht. 6 ft.

4760 **Havana.**—Delicate foliage. Ht. 3 ft.

4761 **Macrophylla.** — Grand foliage; makes a bold specimen Ht. 6 ft.

4762 **Virginian.**—Popular variety; for general use. Ht. 6 ft.

4763 **Sanderæ.**—Dark pink flowers. Ht. 3 ft.

4765 **Carters Mixed Varieties.**—Tobacco.

Price of the above ...	1,000 seeds. .10	2,000 seeds. .15	4,000 seeds. .25

NIEREMBERGIA.—Half-hardy perennial. For hanging baskets. Sow in spring, and pot off.

4772 **Gracilis.**—Delicate silver lavender, like miniature Petunias.

Price ..	500 seeds. .10	1,000 seeds. .15	2,000 seeds. .25

NIGELLA.—*See* Love-in-a-Mist.

NIGHT-SCENTED STOCK.—*See* Mathiola.

NIGHTSHADE.—*See* Solanum.

OENOTHERA.—*See* Evening Primrose.

ORNAMENTAL GOURDS.—*See* Gourds.

ORNAMENTAL GRASSES.—*See* Grasses.

PAEONIA (PAEONY).—Hardy tuberous perennials. Sow in autumn, in pots or pans of sandy soil in cold frame, and plant out in spring.

4788 **Carters Choice Mixed.**—Saved from the best varieties.

Price ..	10 seeds. .15	20 seeds. .25	40 seeds. .45

PAMPAS GRASS.—*See* Grasses.

PANSY.—It is now more than half a century since the late Mr. James Carter took this plant in hand with a view to its improvement in size and range of colourings, and one of our earliest successes was *Jet Black* (*see* No. 4806). We also introduced the *Peacock* (*see* No. 4792). Both are still amongst the best in cultivation. Pansies will succeed in any soil that is not too hot and dry, and if a special compost is made for them it should consist of one-third rich loam, one-third leaf mould, and one-third well-decayed dung. In early spring the seed should be sown in frames or in boxes for summer and autumn blooming, and later on sowings may be made about July out of doors in a partially shaded place, transplanting in October or November into where they are intended to flower the following season. The final position should be an open one, and the plants not less than 6 in. apart. There should be no check in their progress either by cold winds, very hard frosts, or long droughts. Nor should they be watered during the hottest months with very cold water. We have classed each type so that Pansy lovers have an opportunity of securing a large and varied choice, all representing the very best strains in cultivation.

4791 **Carters Giant Curled.**—Large flowers of striking form and immense fullness, giving them the appearance of being somewhat double. They are variously coloured in all the richest shades, markings, and lacings. Quite a new class of the greatest beauty.

4792 **Carters Peacock.**—The only variety possessing the true peacock blue colours. Introduced by our House.

4793 **Carters Fancy Striped.**—Elegantly striped, splashed, and mottled, a very curious combination of colours that cannot fail to elicit astonishment. The flowers are large and freely produced, and the habit of the plant dwarf and compact.

4794 **Silver Edged.**—Deep maroon, with pure white margin; very effective and profuse bloomer, but not so large in size as *Carters International Prize*.

Price of the above	125 seeds. .15	250 seeds. .25	500 seeds. .45	1,000 seeds. .75

PANSY—*Continued.*

No.
4795 **Carters Prize Show.**—The largest blotched and richly belted types. Very fine for exhibition or cultivation in pots.

4796 **Lord Beaconsfield.**—A lovely Pansy, the lower petals being a rich dark velvet blue, and the upper ones a silvery blue.

4797 **President Carnot.**—One of the prettiest grown. All blue flower with a wide belt of white round the outer edges. Very effective in beds and borders.

4798 **Carters International Prize.**—A superb mixture of the largest and best types in every class. Will produce enormous blooms in all the richest colourings and markings. As the name suggests, it is the best of all English and Continental strains, grown under our personal supervision.

4799 **Fairy Queen.**—Rich lavender blue, edged with white. Very effective and profuse bloomer, but not so large in size as *Carters International Prize.*

4800 **Brilliant Bedding.**—A rather dwarf strain of neat habit. The blooms are of large size in the brightest and most telling shades, no dull coloured types being present.

Price of the above...	125 seeds. .15	250 seeds. .25	500 seeds. .45	1,000 seeds. .75

PANSY—*Continued.*

The following selection includes all the largest of the self-coloured varieties, and have been selected by us as the most meritorious and desirable varieties for bedding in separate colours. No effort is spared to keep these self-colours up to the highest state of perfection.

No.
4805 **Carters Blue.**—True blue; distinct shade; very large.

4806 **Carters Jet Black.**—The first and best; rich velvet texture.

4807 **Carters Pure White.**—A lovely flower, without eye; very pure.

4808 **Carters Rich Yellow.**—Bright, rich and pure; a very effective shade.

4809 **Carters Rich Purple.**—Large and showy; bold massive flowers; very fine.

4811 **Mixed Pansy.**—Ordinary; very free flowering.

Price of the above...	125 seeds. .10	250 seeds. .15	500 seeds. .25	1,000 seeds. .45

PAPAVER.—*See* Poppy.

PEA, EVERLASTING.—*See* Everlasting Pea.

PEA, SWEET.—*See* Sweet Peas.

PELARGONIUM.—*See* Geranium.

PENTSTEMON.—Hardy herbaceous plants. Brilliant flowers, somewhat like Foxglove, mostly with white throats. Continual bloomers. Make a fine border flower. Average ht. 2 to 3 ft. Sow seeds in a pan of light soil in early spring, and transplant. All with the exception of *Murrayanus* will bloom in the first year from seed.

4817 **Carters Annual Flowering Mixed.**—Saved from a prize collection, which includes all the best colours. Some of the blooms may be expected to measure quite 2 in. across.

4818 **Gentianioides Dwarf, Choice Mixed.** — Useful for borders. Ht. 1½ ft.

4819 **Gloxinioides.**—All shades mixed.

4821 **Murrayanus.** — Unique species; amber-scarlet tubes. Perennial.

4822 **Perennial Mixed.**

4823 **Barbatus Torreyii.**—Tall robust variety, very showy; brilliant scarlet. Ht. 3 ft.

Price of the above ...	250 seeds. .10	500 seeds. .15	1,000 seeds. .25

PERILLA.—Ornamental foliaged hardy annual. Raise seedlings in heat, prick off into boxes, harden off, and plant out in June.

No.
5094 **Compact Curled.**—Rich colour; dark purple foliage. Ht. 1 ft.
5095 **Nankinensis.**—Metallic purple-bronze leaves. Ht. 1½ ft.

	750 seeds.	1,500 seeds.	3,000 seeds.
Price of the above ...	.10	.15	.25

PETUNIA.—Carters grand strains of Petunia, as frequently exhibited at the Royal Horticultural Society Shows, and awarded, in conjunction with Carters other Improved Flowers, highest awards. *Carters Emperor* Petunias formed part of our Gold Medal Exhibit at the Royal Horticultural Society's Chelsea Gardens Exhibition, 1913. *Queen of Roses* and *White Pearl* have also been greatly admired in our similar exhibits. The Society's Large Silver Cup was awarded to our display of 1914, and the Large Silver-Gilt Cup to our 1915 exhibit.

4834 **Carters Empress.**—For conservatory or bedding. We have been many years perfecting this magnificent type, which originated from our *Emperor* strain, which now embraces many delicate shades of colour, in pink, rose, and carmine. The elegant pencilling in the throat is the feature of this fine introduction. Robust and compact, valuable for bedding.

4835 **Queen of Roses.**—Rich cerise; very chaste, quite a feature of our summer exhibits.
4836 **Purple Prince.**—Rich velvety, with scalloped edge.
4837 **Crimson King.**—Very showy; rich.
4838 **Clematis Blue.**—Rare shades of light and dark blue.
4839 **Carters Emperor Strain.**—Single, for conservatory or bedding. A great improvement upon the old-fashioned Petunia. Flowers twice as large, and containing every range of colour found in Petunias. A bed of these is an object of great beauty.
4840 **White Pearl.**—Very pure and fragrant; free blooming. Will also be remembered in our many floral exhibits.
4842 **Laced and Fringed.**—Very pretty, deep fringed edges.
4843 **Striped.**—Effective and showy.
4844 **Carters Splendid Double Petunia.**—A superb mixture, producing from 25 to 40 per cent. of double flowers.

	100 seeds.	200 seeds.	400 seeds.
Price of the above ...	.25	.45	.75

BEDDING VARIETIES, PRODUCING FLOWERS IN GREAT PROFUSION.

4851 **Carters Marbled.**—The largest blossoms are of great beauty; in four colours, beautifully blended.

	500 seeds.	1,000 seeds.	2,000 seeds.
Price ...	.25	.45	.75

4852 **Carters Holborn Star.**—A new and attractive bedding Petunia of the character of *Inimitable*, with stars on a background of richest purple crimson. Compact and floriferous.
4853 **Countess of Ellesmere.**—Rose with white throat.
4854 **Compacta grandiflora.**—A mixture of delicate shades.
4855 **Morning Star.**—Carmine rose with white star.
4856 **Crimson.**
4857 **Dark Violet.**
4858 **Striped.**
4859 **White.**
4863 **Mixed ordinary varieties.**

	500 seeds.	1,000 seeds.	2,000 seeds.
Price of the above ...	.10	.15	.25

PHACELIA.—Hardy annual. Sow in spring in open air and transplant.
5104 **Campanularia.**—Ultramarine blue. A most showy deep blue flower, beautiful for beds and edgings. Ht. 1 ft.

	1,000 seeds.	2,000 seeds.	4,000 seeds.
Price ...	.10	.15	.25

PHEASANT EYE.—*See* Flos Adonis.

PHLOX DRUMMONDI.—The great advance recently made in both the size and colourings of this popular annual should ensure its again becoming a favourite for growth in beds and borders. It makes a most effective edging if the growths of the taller types are kept pegged down. Another point of importance in the culture of this pretty flower is the fact that it does not like being watered with cold pipe water, especially overhead; it spoils the foliage and ruins the truss. This section may be expected to reach the height of 1 ft.

CARTERS ANNUAL LARGE FLOWERED.

4936 **Carmine.**—Bright and effective.
4937 **Pink.**—Soft and delicate.
4938 **Marbled.**—A curious combination.
4939 **Rose.**
4940 **Scarlet.**
4941 **White.**
4942 **Yellow.**—The nearest approach.
4943 **Rose, White Eye.**
4944 **White, Dark Eye.**
4945 **Purple, White Eye.**
4946 **Scarlet, White Eye.**
4947 **Carters Choicest Mixed.**
4950 **Collection of 6 Colours.**—Separate .. .. Price, .50

	250 seeds.	500 seeds.	1,000 seeds.
Price of the above, except where otherwise stated.	.10	.15	.25

CARTERS DWARF LARGE FLOWERED.

The plants are of compact and dwarf habit, forming masses of flowers from 9 in. to 1 ft. across. Most suitable for edging and borders. Ht. 6 in. except where otherwise stated.

4956 **Carters Blue, White Eye.**
4957 **Carters Crimson.**
4958 **Carters Deep Purple.**
4959 **Carters Pink.**
4960 **Carters Carmine.**
4961 **Carters Pure White.**
4963 **Carters Dwarf Choice Mixed.**—A splendid mixture of all shades.
4964 **Collection of 6 Colours.**—Separate .. .. .. Price, .75
4965 **Star Varieties, with White Margin.**—Long points in star form. Ht. 1 ft.

	150 seeds.	300 seeds.	600 seeds.
Price of the above, except where otherwise noted.	.15	.25	.45

PHLOX DECUSSATA.

4977 **Mixed.**—Hardy perennial. All best varieties. Ht. 2 to 3 ft.

	150 seeds.	300 seeds.	600 seeds.
Price	.15	.25	.45

PHYSALIS (WINTER CHERRY).—Sow *Edulis* in pots in warm house, pot off, and grow against wall in cool house. *Francheti* may be sown out of doors in spring.

No.
5111 **Edulis** (*Cape Gooseberry*).—Pots or borders.

5112 **Francheti** (*Chinese Lantern Plant*).—First class for decorative purposes.

	500 seeds.	1,000 seeds.	2,000 seeds.
Price of the above ...	.10	.15	.25

PHYSOSTEGIA.—A beautiful summer flowering border plant, good for cutting. Ht. 3 ft.

5098 **Virginiea Pink.** 5099 **Virginiea alba.**

	250 seeds.	500 seeds.	1,000 seeds.
Price of the above ...	.10	.15	.25

PICOTEE.—*See* Carnation.

PINKS.

CARTERS CHOICE DOUBLE GARDEN.

4983 **Choicest Double Garden and Show Varieties.**—Beautifully fringed, saved from the finest collection of Pinks in cultivation. Profuse bloomers and lasting. Most valuable for cutting.

	20 seeds.	40 seeds.	80 seeds.
Price ...	.25	.45	.75

4984 **Mrs. Sinkins.**—Double white. Sweetly scented. Seedlings are very robust and free flowering.

	20 seeds.	40 seeds.	80 seeds.
Price ...	.15	.25	.45

POLYANTHUS PRIMROSE.

—The strains offered represent the highest state of perfection to be attained in each section. There is no other flower which produces such a chaste, brilliant, and enduring effect during the early spring months, either singly or in masses in beds, about the same time as the Hyacinths and Tulips. Sow in spring or summer, in prepared seed bed, and transplant when large enough.

5066 **Carters Golden and White.**—A wide range of cream, white, and yellow shades.

5067 **Carters Pure White.**—A good true white type; very effective for bedding.

5068 **Carters Dark Crimson.**—This clear self deep-coloured selection is splendid for spring bedding where a well-defined deep crimson groundwork is required. It is very effective with the paler shades in Early Flowering and Darwin Tullips.

5069 **Gold Edged.**—The flowers in this strain are smaller and more regular in outline than the varieties offered above. The individual blooms are edged and laced with gold.

	150 seeds.	300 seeds.	600 seeds.
Price ...	.15	.25	.45

No.
5065 **Carters Dark Shades.**—A remarkable range of deep rich colours; rich crimson, deep purple, rosy lilacs, and scarlet shades in endless variety.

5070 **Munstead Strain.**—We have been honoured with the distribution of the re-selected of Miss Jekyll's famous strain of *Munstead* Polyanthus Primrose. Every possible shade of white, cream, yellow, and orange is represented in this large-flowering race, and such a variety is shown that it is a difficult matter to find two plants of the same shade. We strongly recommend this *Munstead* Strain for bedding purposes, and they are even more suited for growing in woodland walks and other such shady positions. The raiser has made such strides with this strain within the last few years that quite a number of distinct and new colours especially among the orange shades, are now represented.

	100 seeds.	200 seeds.	400 seeds.
Price ...	.25	.45	.75

5071 **Blue Shades.**—A very wide range of shades is contained in this mixture, from pale lavender through all gradations of clear and deep blue to rich royal blue.

5075 **Carters All Colours Mixed.**—This well-selected strain is of very hardy constitution, but the plants do not exhibit the wide range of colour found in the more choice strains.

	150 seeds.	300 seeds.	600 seeds.
Price of the above, except where otherwise noted.	.15	.25	.45

See page 84 for Carters Honeysuckle Perfume.

CARTERS GARDEN PRIMROSE.

The Primrose is one of those plants that resent too much coddling, and sometimes when great care is taken they refuse to grow. The simplest plan is to sow them in a partially shaded place, from May to July. Just scratch the seed in with a rake and firm the surface, under the influence of genial showers they will soon come up. The Blue Primrose may be sown in borders at the same season.

5082 **Blue.**—To obtain the best results seedlings should be raised each year, sowing in March, as the blue is more intense the first season than in subsequent years.

	75 seeds.	150 seeds.	300 seeds.
Price ...	.25	.45	.75

5083 **Yellow.**—The lovely Old English Primrose of the woods.

5085 **Carters Choice Mixed.**—Contains every obtainable colour New shades are constantly occurring as the result of our continuous hybridisation.

	250 seeds.	500 seeds.	1,000 seeds.
Price of the above ...	.15	.25	.45

POPPY.—These showy hardy flowers continue to absorb the attention of the greatest number of amateur gardeners, and deserve the position from their varied and intrinsic beauty. Sow thinly in patches, rows, or beds in spring where the plants are intended to bloom during early summer. The show may be extended if the seed pods are kept cut off. When used as cut flowers they should be picked early in the morning before opening out.

SINGLE ANNUAL VARIETIES.

No.
4869 **Carters Shirley Poppy** (*Silk or Ghost Poppy*).—This lovely garden annual Poppy has probably received its various names from its delicate texture and almost shadowy forms. The shades of colour are endless, and we offer a strain of unusual beauty, which has been rigidly selected from the stock of the original nominator, the Rev. W. Wilks, Secretary to the Royal Horticultural Society. It makes a delightful border plant, and is fine for sowing at the sides of grassy walks or along paths.

4870 **NOVELTY.** **Shirley Poppy, Raynes Park Hybrids.**—A unique strain of very robust habit, which contains a large number of new shades. An outstanding feature is the wide range of smoke, blue, and slate variations, which are quite new among Shirley Poppies.

4872 **Tulip** (*Glaucum*).—A bijou variety.

4873 **Victoria Cross.**—A variety of remarkable beauty: scarlet with broad white cross.

Price of the above...	1,250 seeds. .10	2,500 seeds. .15	5,000 seeds. .25	10,000 seeds. .45

DOUBLE ANNUAL VARIETIES.

PÆONY-FLOWERED GIANT.

No.
4880 **Rich Scarlet.**
4881 **Bright Lilac.**
4882 **Pure White.**
4883 **Pink.**
4884 **White, striped Scarlet.**
4887 **Carters Choice Mixed.**

4888 **NOVELTY.** **Munstead Cream Pink.**—A lovely double form selected by Miss Jekyll. The variety requires no better recommendation than the high opinion of this eminent horticulturist. Ht. 3 ft.

4889 **Carters Picotee.**—A worthy companion to the *Shirley*. Mostly semi-double, of brilliant markings and variegations.

CARTERS NEW FEATHERED.

Each blossom gives the appearance of a ball of finely cut feathers. Ht. 2 ft.

4893 **White.** 4894 **Light Rose.** 4895 **Salmon Rose.**

Price of the above...	1,250 seeds. .10	2,500 seeds. .15	5,000 seeds. .25	10,000 seeds. .45

4900 **Double Carnation.**—A very beautiful type. Rich pink.

4901 **Double Carnation.**—Mixed.

4902 **Carters Scarlet Cardinal.**—A magnificent Poppy, the petals being dense and delicately cut. Rich scarlet.

4903 **Carters Rose Cardinal.**—A lovely rose shade, elegantly fringed.

4907 **Double Mixed.**—A bed of these makes a grand display.

4909 **French** (*Papaver Rhœs, fl. pl.*).—Known as the Ranunculus Poppy. Ht. 1½ ft.

4911 **Mikado.**—Double scarlet, with white edgings. Ht. 1½ ft.

4912 **White Swan.**—Double. Pure white. Delicately cut and fringed.

4913 **Carters Superb Annual.**—This mixture never fails to attract attention in our trial grounds, and contains every form and colour found in Annual Poppies.

Price of the above...	1,250 seeds. .10	2,500 seeds. .15	5,000 seeds. .25	10,000 seeds. .45

PERENNIAL.

4919 **Iceland, Carters Choice Mixed.**—The merits of this species are great; of easy growth, adapted for pot or garden work, first class as cut flowers, and neat in appearance. Sow in patches where plants are to bloom, or in prepared seed bed, and transplant. They make good rockery plants. A superb mixture of all colours. Ht. 1 ft.

4920 **Iceland, Golden.**—Pale golden.

4921 **Iceland, Orange.**—Terra-cotta.

4923 **Iceland, White.**—Pure white.

4926 **Oriental, Scarlet** (*Papaver orientale*).—This is the gorgeous Perennial Poppy of the carriage drive and shrubbery; scarlet and black. Ht. 2 ft.

4927 **Oriental Princess Victoria Louise.**—Delicate salmon-coloured flowers. Ht. 3 ft.

4928 **Oriental, Mixed.**—Different colour.

Price of the above ...	1,000 seeds. .10	2,000 seeds. .15	4,000 seeds. 25

POPPY MALLOW.—*See* Callirhoe.

DO YOU KNOW THE CARTER SYSTEM of making Golf Courses, Lawns, etc.? Write for our pamphlet, "The Making of a Lawn," which deals with the making and renovation of grassy lands, post free.

POTENTILLA (CINQUEFOIL).—Hardy herbaceous perennials. Average ht. 1 ft. Sow in prepared seed-bed, and transplant.

5118 **Double Varieties.** 5119 **Single Varieties.**

Price of the above...	500 seeds. .10	1,000 seeds. .15	2,000 seeds. .25

POT MARIGOLD.—*See* Calendula.

PORTULACA.—Half-hardy annuals. Both the double and single are specially adapted for rock-work and covering the groundwork of large beds. These plants delight in a sunny aspect, and are extremely useful for edging purposes. Sow seed in a warm border about the end of April, or in pans or boxes in spring, in warm frame, prick off and plant out when the frosts are over. Ht. 6 in.

CARTERS LARGE-FLOWERED SINGLE.

No.
5960 **White.** 5962 **Golden.** 5964 **Rose.**
5961 **Striped.** 5963 **Scarlet.** 5965 **Yellow.**
4829 **Carters Large-flowered Single Mixed.**

CARTERS LARGE-FLOWERED DOUBLE.

5966 **White.** 5968 **Golden.** 5971 **Rose.**
6967 **Striped.** 5970 **Scarlet.** 5972 **Yellow.**
4831 **Carters Large-flowered Double Mixed.**

	1,250 seeds.	2,500 seeds.	5,000 seeds.
Price of the above ...	.10	.15	.25

PRIMULA.—Sow in pans of finely-sifted soil in spring, and pot off singly into thumb pots when large enough to handle. They require to be raised in heat and kept growing in cool house or frame through the summer. A cool bottom for pots to stand on is essential. Use a compost of leaf mould and rich fibrous loam when shifting into larger pots.

6004 **Carters Princess May.**—A dainty pink colour, with enormous blooms of great substance, fine truss, and a robust grower. *Princess May, Carters Coral*, and *King Edward* are the three finest Primulas grown

PRIMULA—*Continued.*

No.
5005 **Carters Giant Coral.**—This Giant Primula is the result of a cross between *Princess May* and *Holborn Salmon*. The trusses of rich coral red flowers of immense substance and size, with a beautiful light green eye, together with a strong habit and dark green foliage, make it a very valuable addition to our Giant Primulas.

5006 **Carters Holborn Crested.**—A very distinct and beautiful Primula of the Giant section. The large pink flowers, beautifully fringed, carried on a fine truss thrown up well from the vigorous green crested foliage, make it unique among Primulas.

5009 **Carters Salmon.**—Immense size and lovely colour.

5011 **Carters Crimson.**—Excellent habit and brilliant colour.

5012 **Carters Blue.**—The First Class Certificate of the Royal Horticultural Society was granted to our House for this grand break.

5014 **The Duchess.**—White with zone of rosy carmine.

Greatly reduced Photograph—Blooms 3 in. across.

5016 **Carters Prize Single Mixed.**—This splendid mixture contains all the finest varieties and most beautiful forms of this popular greenhouse annual, for which our house has long been famous. New seedling forms and art shades are introduced, in addition to the choicest standard varieties. All varieties not of the highest merit are rigorously excluded, with the result that this mixture will be found unsurpassable for the compactness and vigour of the plants and the beauty and variety of the individual blossoms. When pricking out the seedlings, take care not to discard the smaller plantlets, as these frequently produce some of the newest and most delicate shades.

5007 **Carters King Edward.**—The finest White Primula we have yet seen. The flowers possess immense substance, well thrown up.

5013 **Carters White Elaine.**—Grand truss, dark palm foliage; robust.

5024 **Carters Prize Fern-leaved Single, Mixed.**

5034 **Carters Prize Double, Superb Mixture.**

	75 seeds.	150 seeds.	300 seeds.
Price of the above ...	.50	.85	1.50

PRIMULA—*Continued.*

No. 5045 Primula Malacoides "King Albert."

No. 5045 **NOVELTY.** **PRIMULA Malacoides "King Albert."**—Much larger and more free-flowered than the type. The beautiful clean soft rose blooms have an almost circular outline, which greatly adds to the value of this variety as a decorative plant. This beautiful Primula is not by any means a difficult subject to cultivate. The seeds hould be sown in succession, making, say, three sowings during July and August, in finely sifted soil, and kept moist until thoroughly germinated. A cool shady frame kept close is the best place in which to raise the seedlings, gradually giving more air as the seedlings grow. A cool pit or frame is the very best place until November, when the plants may be placed on a shelf in a cold house, and not kept too moist, as damping is very liable during the dull months. As soon as the buds are seen pushing upwards, a very slight feeding of manure may be given and also a warmer atmosphere.

Award of Merit R.H.S., 1916

Per pkg., .50.

Primula Malacoides Rosea.—Very deep pink.
Primula Malacoides Lilacea.—New shade.
Primula Malacoides Alba.—Pure white.
Primula Malacoides Pink.—A beautiful shade.

Price of the above ..	250 seeds.	500 seeds.	1,000 seeds.
	.25	.45	.75

CARTERS STELLATA (Star Primula)

This is both delightful and graceful when in flower, and it makes a useful decorative plant on the conservatory stage in spring. Free flowering.

5046 **NOVELTY.** **Fairy Queen** (*Duchess Type*).—We consider this a great advance in the Stellata section. The plants are particularly robust, bearing large graceful sprays of bloom in the greatest profusion. The individual blooms are creamy white and have a pale rose centre, which gives a very light and pleasing effect.

Price	75 seeds.	150 seeds.	300 seeds.
	.50	.85	1.50

5047 **Carters Blue.**
5048 **Carters Lilac.**
5049 **Carters Crimson.**
5050 **Carters Pink.**
5051 **Carters Salmon.**
5052 **Carters White.**
5056 **Carters Superb Mixed.**—All shades.

Price of the above	100 seeds.	200 seeds.	400 seeds.
	.50	.85	1.50

PRIMULA OBCONICA.

Should be sown in heat, potted off, and grown in warm frames for conservatory decoration and cut flowers.

5058 **Obconica Gigantea.**—Crimson.
5059 **Obconica Gigantea.**—Rose.
Obconica Gigantea.—Apple Blossom.
Obconica Gigantea.—Dark lilac.
Obconica Gigantea.—Oculata.
Obconica Gigantea.—White.
Obconica Gigantea.—Purpurea.
Obconica Gigantea.—Bright rose.
5064 **Obconica Gigantea.**—Mixed. A great improvement on the original.

HARDY VARIETIES.

Perennials. Sow in pans in cool frames, and prick off into boxes, then transplant.

5060 **Cortusoides.**—For pots or rockeries. Ht. 6 in.
5061 **Japonica.**—A valuable subject for damp situations. With tiers of bloom. Ht. 1 ft.
5062 **Japonica Hybrids.**—This unique strain contains numerous new shades.

Price of the above	250 seeds.	500 seeds.	1,000 seeds.
	.25	.45	.75

No. 5046 Carters Stellata Fairy Queen.

PUERARIA.—Half-hardy perennial climber.
5101 **Thunbergiana** (*Kudzu Vine*).

	100 seeds.	200 seeds.	400 seeds.
Price ...	.10	.15	.25

PYRETHRUM (GOLDEN LEAVED).—Hardy perennial. Ornamental foliaged plants; universal in carpet and other bedding; indispensable. Sow seeds in pans or boxes of sandy soil, prick off into boxes, and plant out in June.
4990 **Carters Golden Ball or Moss.**—Very distinct; forms a ball of golden moss. This variety does not require pinching back like others, and is very late to flower. Ht. 4 in.
4992 **White-flowered Feverfew.**—Unlike the ordinary Feverfew, this is attractive in flower as well as foliage. It serves as Golden Feather during the usual period, and then throws up a few inches higher a great profusion of pure white flowers.
4993 **Golden Feather.**—Very popular for edgings. Ht. 1 ft.
4994 **Selaginoides.**—Fine golden colour. Ht. 6 in.

	1,000 seeds	2,000 seeds	4,000 seeds
Price of the above ..	.10	.15	.25

PYRETHRUM (FLOWERING VARIETIES).—Hardy perennials, bearing single and double Aster-like flowers on long stalks; excellent for cutting. Sow in spring and transplant. Ht. 1½ ft.
5000 **Single.**—Saved from the best colours; excellent cut flower.
5001 **French.**—Double or semi-double, carefully selected.

	150 seeds	300 seeds	600 seeds
Price of the above ..	.10	.15	.25

RANUNCULUS (CROWFOOT).—Hardy perennial. Sow in spring or autumn, in pans, and plant out in spring when large enough.
5140 **Asiaticus.**—Saved from all the best colours. Ht. 6 in.

	500 seeds	1,000 seeds	2,000 seeds
Price..	.10	.15	.25

RHODANTHE.—*See* Everlasting Flowers.
RHODODENDRON.
5149 **Hybrids.**—Saved from the finest known varieties.

	500 seeds	1,000 seeds.	2,000 seeds
Price ...	.10	.15	.25

RICINUS—*See* Castor Oil Plant
ROCK CISTUS (HELIANTHEMUM)—Hardy perennial. Seed should be sown in pans or boxes in cold frame, in spring, and seedlings planted out when large enough.
5143 **Carters Mixed.**—For low banks and rockeries. Ht. 6 in.

	750 seeds.	1,500 seeds.	3,000 seeds.
Price ...	.10	.15	.25

ROCKET (HESPERIS MATRONALIS).—Hardy perennial. Sweet-scented flowers. Sow out of doors in sunny position, in spring.
5161 **Purple.**—Light pale purple; free bloomer. Ht. 1½ ft.
5162 **White.**—Sweet scented, chiefly towards evening.
5163 **Carters Mixed.**—Various shades purple and white. Ht. 1½ ft.

	500 seeds.	1,000 seeds.	2,000 seeds.
Price of the above ...	.10	.15	.25

ROMNEYA.—Half-hardy perennial. When well-grown is a handsome plant. Seed should be sown under glass in early spring, and seedlings potted off and hardened before planting out.
5146 **Coulteri.**—Bush-like plant. Large glistening pure white flowers. Ht. 3 ft.

	500 seeds.	1,000 seeds.	2,000 seeds.
Price ...	.10	.15	.25

ROSE.—Selected varieties that can be grown from seed.

5135 **Carters Annual** (*Photograph above*).—Very pretty and interesting. A real gem. If the seed is sown in a pan, in a slight heat, the seedlings will appear in a few weeks. Pot off and expect some fairy blooms within three months.

	12 pods.	24 pods.	48 pods.
Price ...	.10	.15	.25

ROSE—*Continued.*

CARTERS PERPETUAL AND TEA.
From Seed.
5136 **Hybrid Perpetual.**—Excellent for experiment.
5137 **Tea-scented.**—Mixed varieties, all colours.

	20 seeds.	40 seeds.
Price of the above ...	.10	.15

See page 84 for Carters White Rose Perfume.

ROSE CAMPION (AGROSTEMMA or LYCHNIS CORONARIA).—Perennial. Sow in spring in open border.
5166 **Red or Crimson.**—Foliage woolly and silvery.

	1,000 seeds.	2,000 seeds.	4,000 seeds.
Price ...	.10	.15	.25

RUDBECKIA (CONE FLOWER).—Hardy annuals and perennials. Plants presenting the characteristics of the Single Sunflower with flower petals narrower and raised central discs. Sow in spring in a seed-bed with a warm aspect, and transplant when large enough.
5152 **Carters Cactus-flowered.**—Annual. Golden yellow with maroon flakes. Excellent novelty for cut flowers.
5154 **Bicolor superba.**—Fine annual. Golden yellow with maroon spots; large blossoms.

	1,000 seeds	2,000 seeds	4,000 seeds
Price of the above ..	.10	.15	.25

5155 **Californica.**—Grand perennial. Golden bloom with long brown cone. Ht. 2 to 3 ft.
5157 **Newmanni.**—Hardy perennial. Golden yellow flowers, with dark centre. Ht. 3 ft.

	100 seeds	200 seeds	400 seeds
Price of the above ..	.10	.15	.25

SALPIGLOSSIS.—Half-hardy annual. Brilliant and rich colourings. Ht. about 2 ft., except when otherwise stated.

SALPIGLOSSIS.

—Half-hardy annual. Brilliant and rich colourings. Ht. about 2 ft., except when otherwise stated.

5232 **Carters Large-flowered Black.**—Intense, veined throat.
5233 **Carters Large-flowered Scarlet.**—Large, finely veined.
5234 **Carters Large-flowered Rose.**
5235 **Carters Large-flowered Violet.**
5236 **Carters Large-flowered White.**—With gold stripe.
5237 **Carters Large-flowered Purple.**—With yellow stripe.
5238 **Carters Large-flowered Mixed Varieties.**
5239 **Mammoth Choice Mixed.**—A new class bearing gorgeous flowers of the finest markings. Ht. 1½ ft.
5240 **Dwarf.**—Bright colors. Ht. 1 ft.

	1,000 seeds.	2,000 seeds.	4,000 seeds.
Price of the above ..	.10	.15	.25

SALVIA.—Annuals and perennials. Sow in heat, in early spring, prick off into boxes in warm frames, and harden off well before planting out.

No.
5179 **Coccinea.**—Brilliant scarlet half-hardy annual. Ht. 2 ft.
5181 **Splendens.**—Crimson hardy annual, for garden. Ht. 1½ ft.
5182 **Splendens compacta.**—Hardy annual. Neat habit. Ht. 1 ft.
5186 **Farinacea.**—Half-hardy perennial. Light blue flowers, fine long spikes. Ht. 2½ ft.
5187 **Bonfire.**—Hardy annual. Fiery crimson. Habit erect but dwarf. *Splendid variety.*

Price	125 seeds.	250 seeds.	500 seeds.
	.10	.15	.25

5180 **Patens.**—Half-hardy blue perennial, for pots or bedding.
5183 **Splendens, Carters Zurich.**—Very early flowering. Most fiery scarlet; splendid for pot and other decoration. Ht. 1 ft.
5185 **Azurea grandiflora.**— Hardy perennial. Deep blue in long racemes. Ht. 3 ft.

Price of the above	50 seeds.	100 seeds.	200 seeds
	.25	.45	.75

SANVITALIA.—Hardy Annual.
5176 **Procumbens, fl. pl.**—Bright effective edging plant; yellow.

Price of the above ...	1,000 seeds.	2,000 seeds.	4,000 seeds.
	.10	.15	.25

SAPONARIA.—For edging, rockeries, &c. Sow where intended to flower.

5189 **Scarlet Queen.**—Hardy annual. Rich rose colour, dark stems. Ht. 6 in
5190 **Calabrica.**—Hardy annual. The old favourite; rose.
5191 **Calabrica alba.**—Hardy annual. White.
5192 **Ocymoides.**—Perennial rock plant. Pale pink; trailer.
5193 **Vaccaria.**—Hardy annual. Valuable for cutting; used for decoration with Sweet Peas. A beautiful soft pink flower, most graceful in vases. Also makes a nice pot plant for the greenhouse;

Price of the above ...	1,000 seeds.	2,000 seeds.	4,000 seeds.
	.10	.15	.25

SCABIOUS.—This bright-flowering plant is usually treated as an annual in our gardens. During recent years it has been greatly improved both in habit and range of colours, and is fast becoming one of the most popular of border flowers. When given plenty of room and the seed-vessels are kept regularly picked off, it will last through the whole of the summer. Owing to its sweetness the bees are very fond of it, and its floral favours also attract all the most beautiful types of butterflies in the neighbourhood. Sow the seed in heat in February and March in a pan or small box, and transplant the seedlings 3 in. apart in larger boxes; harden off as spring advances, and set out in the border towards the end of May. They may also be sown where intended to grow during March and April.

CARTERS LARGE-FLOWERED DWARF DOUBLE.—Ht. 1½ ft.

No.
5246 **Carters Cherry Red.**
5247 **Carters Crimson.**
5248 **Carters Carmine.**
5249 **Carters Purple.**
5250 **Carters Rose.**
5251 **Carters White.**
5253 **Carters Mixed.** — All colours.

CARTERS LARGE-FLOWERED TALL DOUBLE.—Ht. 2½ ft.

5257 **Carters Cherry Red.**
5258 **Carters White.**
5259 **Carters Black.**
5260 **Carters Flesh.**
5261 **Carters Fiery Scarlet.**
5262 **Carters Purple.**
5265 **Carters Mixed.** — All colours.

5269 **Fairy Queen.**—Tall, large-flowered double. The flowers are of a most delicate lavender blue shade, profusely borne on long stems. Most useful for cutting. Ht. 2½ ft.

5270 **Pompadour.**—Annual. Handsome double blossoms. Ht. 2 ft.

Price of the above ...	400 seeds.	800 seeds.	1,600 seeds.
	.10	.15	.25

5271 **Caucasica.**—Silvery lavender-blue Perennial. Ht. 2 ft.

5272 **Caucasica alba.**—Delicate flower. Perennial.

Price of the above ...	100 seeds.	200 seeds.	400 seeds.
	.10	.15	.25

SCHIZANTHUS.—During the last few years the Schizanthus has leapt into popularity owing to the remarkable advance which has been made both in the habit of the plants and diversity of colours now available. By sowing in spring, summer, and autumn a succession of bloom may be obtained throughout the year. Our *Butterfly* and large-flowered strains, together with the distinct *Retusus* forms, are the most suitable for greenhouse and winter garden decoration.

CARTERS LARGE-FLOWERED.

For pots or hanging baskets.

No.
5278 **Carters Large Butterfly-flowered.**—This surpasses any other strain for its size of flowers, gorgeous colouring, and diversity of shades. The habit is bold and branching, forming bushes from 1½ ft. to 2½ ft. high, and of equal diameter.

5279 **Carters Large-flowered.**—Choice light shades, containing innumerable shades of white, cream, primrose, flesh pink, rose, carmine, and cerise.

5280 **Carters Large-flowered.**—Choice dark shades. All rich, pure, dark forms. The washy purples and dull magenta shades found in Schizanthus have no place in this strain.

5282 **Papilionaceus.**—Free bloomer; bright coloured.

5284 **Tigridioides.**—The choicest Kew species. Ht. 2 ft.
5285 **Retusus.**—A greenhouse variety. Salmon-rose. Ht. 1½ ft.
5287 **Wisetoniensis.**—Makes a fine greenhouse decorative plant.

Price of the above ...	250 seeds.	500 seeds.	1,000 seeds.
	.10	.15	.25

SCHIZOPETALON.—Hardy annual. Sow seed out of doors in spring in rich soil. For pot work, sow in pots of good rich soil, place in cold frame, and thin out.

5198 **Walkeri.**—White. Ht. 6 in.

Price ...	1,000 seeds.	2,000 seeds.	4,000 seeds.
	.10	.15	.25

SEA HOLLY.—*See* Eryngium.

SEA LAVENDER.—*See* Statice.

SENSITIVE PLANT (MIMOSA PUDICA)—Perennial. A curiosity. Sow in pots or pans, in heat, and pot off.
5201 Ht. 1½ ft.

Price ...	250 seeds.	500 seeds.	1,000 seeds.
	.10	.15	.25

SHASTA DAISY.—*See* Chrysanthemum.

SILENE.—Dwarf annuals of essential service to the spring and summer garden. The best effects are produced from seed sown in summer, the seedlings being transplanted into beds in autumn or early winter.

5207 **Compacta, Dwarf Queen.**—Spreading habit forming a carpet covered with scarlet flowers.

5208 **Empress of India.**—Crimson flower and stalks. A great improvement on older kinds. Ht. 4 in.

5209 **Snow King.**—The finest dwarf white edging flowering annual yet produced. Ht. 4 in.
5210 **Double Pink.**—A variety of approved merit. Bright rose, abundant bloomer. Ht. 4 in.

Price of the above ...	1,000 seeds.	2,000 seeds.	4,000 seeds.
	.10	.15	.25

SMILAX.—*See* Medeola.

SNAPDRAGON.—*See* Antirrhinum.

SOLANUM (NIGHTSHADE).—Perennial. Ornamental fruit, useful for decorations in the conservatory. Sow in early spring, in heat, pot off, and grow on in cold frame; plant out in June in prepared beds, and lift and pot up in September.

No.
5220 **Hybridum compactum.**—Berried plants for table and conservatory. Ht. 1 ft.
5221 **Capsicastrum.**—A bright scarlet-berried species. Ht. 1½ ft
5222 **Robustum.**—Stately, grandly-foliaged. Ht. 4 ft.
5223 **Weatherill's Hybrids.**—Berried varieties for table decoration Ht. 1 ft.

Price of the above ...	250 seeds.	500 seeds.	1,000 seeds.
	.10	.15	.25

STATICE (SEA LAVENDER).—Very free-flowering plants of easy culture and valuable when dried for bouquets. Sow in pots or outdoors in early spring.

5303 **Bonduelli.**—Yellow. Annual. 5304 **Sinuata.**—Blue. Annual
5305 **Sinuata alba.**—Annual.

Price	⅛ oz.	¼ oz.	1 oz.
	.10	.15	.25

5306 **Candelabram** (*Suworowi*).—Annual. Of singular beauty for beds and borders; soft shade of rose. Ht. 1 ft.
Candelabram Alba.—Spike, clear white.

5307 **Latifolia.**—Perennial. Lavender flowers in large panicles. Ht. 1½ ft.

5308 **Incana.**—Perennial. Dwarf compact habit. Ht. 9 in.

Price of the above	1,000 seeds.	2,000 seeds.	4,000 seeds
	.10	.15	.25

STOCKS.—Sow in spring either in boxes or open ground, and when transplanting to where they are intended to flower care should be taken not to discard the smaller seedlings, which usually produce the best double flowers, the large coarse plants being often all singles.

CARTERS LARGE-FLOWERED TEN-WEEK.

Grand for bedding purposes. A very fine strain of double summer flowering varieties. Ht. 1½ ft.

5322 **Carters Double Azure Blue.**
5323 **Carters Double Buff.**
5324 **Carters Double Crimson.**
5333 **Carters Double Golden.**
5328 **Carters Double Pink.**
5329 **Carters Double Purple.**
5330 **Carters Double Rose.**
5331 **Carters Double Scarlet.**
5332 **Carters Double White.**

5341 **Carters Splendid Mixture.**—All colours.

Price of the above...	125 seeds.	250 seeds.	500 seeds.	1,000 seeds.
	.10	.15	.25	.45

5339 **Collection of 10 varieties,** as above (separate packets) 1.00
5340 **Collection of 6 varieties,** purchaser's own selection... .50

STOCK—*Continued.*

CARTERS DWARF LARGE-FLOWERED TEN-WEEK

This Stock reaches a height of about 1 ft., and is useful for pots, beds, or borders, with a large percentage of doubles.

No.
5344 **Carters Light Blue.** 5347 **Carters Crimson.**
5345 **Carters Dark Blue.** 5348 **Carters Light Rose.**
5346 **Carters Golden.** 5353 **Carters White.**

Price of the above ...	125 seeds.	250 seeds.	500 seeds.	1,000 seeds.
	.10	.15	.25	.45

CARTERS BRANCHING TEN-WEEK.

Annuals. Produce a goodly proportion of double flowers. Delicious scent. For open-air growth. Ht. 1½ ft.

5360 **Purple.** 5362 **White.**
5361 **Scarlet.** 5365 **Ten-week Stock, Mixed.**

Price of the above ...	125 seeds.	250 seeds.	500 seeds.	1,000 seeds.
	.10	.15	.25	.45

No. 5370. Carters Monarch.

CARTERS GIANT TEN-WEEK.

CARTERS MONARCH.—For beds or borders these magnificent Stocks are invaluable. Well-grown plants attain a height of 3 ft., carrying splendid spikes of bloom 1½ ft. to 2 ft. in length, the proportion of double blossoms being extremely high. These varieties are hardy, and do well sown in the open ground.

5370 **White.**
5371 **Crimson.**
5372 **Dark Blue.**
5373 **Light Blue.**
5374 **Rose.**

5377 **Bismarck.**—Blooms slightly later than most Ten-week Stocks, thus forming a valuable variety for succession. Of robust habit, having numerous trusses of large blooms borne round the central stem, forming a snowy pyramid, being a charming contrast to the distinct wide foliage.

5378 **Triumph Ten-week.**—Brilliant crimson. Of very vigorous growth, branching habit, about 70 per cent. producing very large double flowers. Very striking. Ht. 1 to 1½ ft.

Price of the above—

125 seeds.	250 seeds.	500 seeds.	1,000 seeds.
.15	.25	.45	.75

EARLY LARGE-FLOWERED WINTER.

We very highly recommend this class of Stocks to all who have not grown them. They were first brought into prominence by the advent of that charming pink variety *Beauty of Nice.* The following varieties all resemble this variety in habit and profusion of bloom. We know of few Stocks which produce such a high percentage of double flowers. Although usually treated as winter varieties, they are admirably suited for summer bedding if treated as ten-week varieties. Sow in July and August for winter flowering, and in March and April for summer displays.

5381 **Crimson King.**—Brilliant fiery crimson.

5382 **Queen Alexandra.**—Delicate rosy lilac.

5460 **Almond Blossom.** 5461 **Dark Violet.** 5462 **Snow White.**

EARLY LARGE-FLOWERED WINTER—*Continued.*

No.
5380 **Beauty of Nice.**—Plant of robust growth. Very free flowering. Flowers very large, fine double, fragrant, and delicate fleshy-pink colour. Extremely valuable for decorative work. Ht. 2 to 2½ ft.

Price of the above ...	125 seeds.	250 seeds.	500 seeds.	1,000 seeds.
	.10	.15	.25	.45

CARTERS AUTUMN AND SPRING FLOWERING.

Sow in March and April to bloom in late summer and autumn and in cold frames in July and August to flower in spring.

CARTERS INTERMEDIATE.—Biennial. A great favourite. Ht., 1½ ft.

5395 **Scarlet.**—Grand flower. 5396 **White.**—Excellent truss.
5399 **Splendid Mixture.**—All colours.

Price of the above	125 seeds.	250 seeds.	500 seeds.	1,000 seeds.
	.15	.25	.45	.75

SPRING FLOWERING.

CARTERS BROMPTON.—Biennial. Sturdy, hardy, strong-growing.

5402 **Empress Elizabeth.**—One of the most handsome spring-blooming forms; extremely useful for pot work. The large spikes of bright carmine flowers are borne with great profusion.

5404 **Purple.** 5405 **Scarlet.** 5406 **White.**
5407 **Superb Mixed.**

CARTERS PERPETUAL WHITE STOCK.

5415 A large percentage of double blooms all the year round. Splendid deep green foliage; most deliciously scented. Ht. 1 ft.

Price of the above..	125 seeds.	250 seeds.	500 seeds.	1,000 seeds.
	.15	.25	.45	.75

STOCK, NIGHT SCENTED.—*See* Mathiola.

STOKESIA.—Perennial.

No.
5311 **Cyanea.**—Large blue flower; dwarf habit. Ht. 1 ft.
5312 **Cyanea alba.**—Perennial. Beautiful plant. Ht. 1 ft.

Price of the above ..	150 seeds.	300 seeds.	600 seeds.
	.25	.45	.75

Please order by Number and Price only.

STREPTOCARPUS.—Perennial. A novel race of free-blooming greenhouse pot plants, in universal demand; bright, cheerful, lasting. The mixture we offer is a carefully fertilized strain, containing all the best colours, including a very large and rich blue. Sow in pans of rich soil in early spring, in heat, and pot off into small pots when large enough to handle. Keep the seed pans moist.

5293 **Carters Choice Hybrids.**—Superb mixture, the latest type in all colours. Included in our Gold Medal Exhibit of flowers, R.H.S. Chelsea Exhibition, 1913.

5294 **Carters Large-flowered Blue.**—Very showy.

Price of the above	500 seeds.	1,000 seeds.	2,000 seeds.
	.25	.45	.75

SUNFLOWER (Helianthus).—

Sow all varieties in spring. Only transplant if necessary.

CARTERS MINIATURE FLOWERED VARIETIES.

The annual small-blossomed Sunflowers now compare favourably for freedom of bloom and elegance of habit with the perennial kinds. For cutting they are extremely valuable. All equally suited for garden decoration and producing large quantities of cut flowers.

No. 5420 Carters Orion.

No. 5421 Miniature Flowered.

SUNFLOWER.—*Continued.*

5420 **Carters Orion.**—Has very pretty quilled petals, free habit; most attractive when seen growing, and in decoration. Ht. 3 ft.

5421 **Carters Miniature Flowered.**—Single Nosegay Sunflower. Gold, dark centre. Very handsome when seen in borders; quite welcome flowers for cut purposes. Ht. 3 ft.

5422 **Miniature Flowered Double.**—Annual. Ht. about 2 ft.

5423 **Pleiades.**—A grand mixture of small decorative Sunflowers, in various shades of gold and sulphur. Ht. 3 ft.

5424 **Perkeo.**—A miniature variety of exceptional interest. Of bushy habit. Ht. 1 to 1½ ft.

5425 **Stella.**—Favourite, select miniature variety; in great demand. Ht. 4 ft.

5426 **Carters Dwarf.**—Fine bold flowers, thrown well above a very compact growth. Ht. 1 ft.

Price of the above..	200 seeds.	400 seeds.	800 seeds.
	.10	.15	.25

CARTERS LARGE-FLOWERED TALL AND DWARF.

No. 5427 Wine and Primrose. No. 5428 Giant Red. Blooms 6 inches across.

5427 **NOVELTY.** **Wine and Primrose.**—A very handsome variety, of medium height, bearing numerous flowers about 5 in. in diameter on long stalks. Has none of the coarseness of the original Red Sunflowers, being a delightful combination of claret and deep cream.

5428 **NEW.** **Giant Red.**—A highly-selected stock of the original Chestnut Red Sunflower. Splendid for the back of wide borders or in isolated beds on lawns.

Price of the above ..	50 seeds.	100 seeds.	200 seeds.
	.25	.45	.75

5432 **Cactus or Sun's Eye.**—A grand double Sunflower of attractive form. Its fine habit and intense doubleness of flowers have secured for it great popularity. Ht. 6 ft.

5433 **Carters Primrose.**—A delicate-coloured single Sunflower. Its black centre forms a beautiful contrast in combination with the pure-coloured primrose florets. Ht. 4 ft.

5434 **Carters Leviathan.**—The largest single-flowered variety. We have had heads sent us measuring 1¾ ft. across. Ht. 6 to 10 ft.

5435 **Henry Wilde.**—The best of all for cut single flowers. Colour bright yellow with dark centre. Ht. 4 ft.

5436 **Californian.**—Splendid variety, with magnificent heads of double blossoms; rich colour. Ht. 6 ft.

5437 **Double Dwarf.**—Fine rich orange colour. Ht. 3 ft.

5438 **Dwarf.**—The old-fashioned garden variety; single. Ht. 3 ft.

5439 **Tall.**—Common or garden. Ht. 6 ft.

5440 **Perennial** (*Harpalium*).—Mixed. Best distinct varieties.

Price of the above	100 seeds.	200 seeds.	400 seeds.
	.10	.15	.25

SWEET ALYSSUM.—*See* Alyssum.

SWEET BRIAR. (EGLANTINE).—Hardy shrub. Scented. Delicious odour; for hedges, etc. Ht. 3 ft.

5319 Price	100 pods.	200 pods.	400 pods.
	.10	.15	.25

CARTERS SWEET PEAS.

5490 **British Victory.**—Glowing salmon red. (NEW.)
5553 **Golden Glory.**—Glittering orange.
5641 **Peace.**—Soft pink, very large and vigorous. (NEW.)
5681 **Warrior.**—Very large shiny maroon.

Price of above .. .. Per pkt., .25

5524 **Edward Cowdry.**—Bright orange scarlet self.
5546 **Fiery Cross.**—Glowing orange cerise; sunproof.
5570 **Jean Ireland.**—Clear primrose, edged rose.
5582 **Lady Evelyn Eyre.**—A pale shell pink of exquisite form.
5584 **Lavender George Herbert.**—Clear, shining pale mauve.
5596 **Margaret Maddison.**—Clear lavender; very large flowers.
5608 **Mrs. Cuthbertson.**—Deep pink on creamy ground.
5628 **Norvic.**—One of the largest and best whites; very vigorous.
5642 **President.**—A fine deep orange scarlet.
5652 **Robert Sydenham.**—Glowing orange-scarlet self; sunproof.
5658 **Royal Purple.**—Rich royal purple, a very distinct new colour.
5682 **Wedgwood.**—A delightful shade of China blue.

	25 seeds	50 seeds	100 seeds
Price of the above ..	.15	.25	.45

5476 **Asta Ohn.**—Lavender, faintly suffused with delicate mauve.
5482 **Barbara.**—Salmon orange self.
5526 **Elfrida Pearson.**—Large pale pink; a very chaste variety.
5530 **Etta Dyke.**—One of the best waved whites; very solid.
5532 **Evelyn Hemus.**—Primrose buff, edged brilliant pink.
5540 **Florence Morse Spencer.**—Large blush pink.

5562 **Hercules.**—The finest deep pink, of giant size.
5576 **King Manoel.**—Giant shining purple maroon.
5622 **Margaret Atlee.**—Cream ground, overlaid salmon pink.
5602 **Maud Holmes.**—Sunproof crimson of splendid form.
5656 **Rosabelle.**—Clear rose; very strong.
5676 **Thos. Stevenson.**—Very fine orange scarlet; strong grower.

	50 seeds	100 seeds	200 seeds	400 seeds
Price of the above	.10	.25	.45	.75

5484 **Black Knight Spencer.**—Dark maroon self; good, substance.
5542 **Florence Nightingale.**—A splendid rich lavender.
5498 **Clara Curtis.**—Finely waved, solid cream.
5522 **Edrom Beauty.**—Orange salmon; an improved *Helen Lewis.*
5528 **Elsie Herbert.**—Pure white, with delicate rose picotee edge.

5588 **Lord Nelson Spencer.**—A fine deep blue, shaded purple.
5644 **Primrose Spencer.**—Deep creamy yellow of fine form.
5610 **Mrs. C. W. Broadmore.**—Primrose buff, edged rose.
5612 **Mrs. H. Dickson.**—Pale salmon pink on cream ground.

	50 seeds	100 seeds	200 seeds	400 seeds	800 seeds
Price of the above	.10	.15	.25	.45	.75

5472 **American Spencer.**—Scarlet flake on white ground.
5500 **Countess Spencer.**—Beautiful clear pink.
5556 **Helen Lewis.**—Orange standards, deep rose pink wings.
5496 **Chrissie Unwin.**—Light scarlet, shaded cerise.
5508 **Dorothy Eckford.**—Solid, pure white; Grandiflora type.
5544 **Frank Dolby.**—Pale lavender; Unwin form.
5604 **Mid Blue.**—Clear, shining blue; of fine form; Grandiflora.
5574 **King Edward Spencer.**—A giant waved form.
5666 **Senator Spencer.**—Chocolate flake on white ground.
5684 **White Spencer.**—Splendid stock of this fine white.
5606 **Miss Willmott.**—Orange pink, wings rose; Grandiflora.
5674 **Tennant Spencer.**—Purplish rosy mauve.
5709 **Carters Spencer Mixture.**—Containing all the best of the beautifully waved and frilled Spencer forms.

	100 seeds	200 seeds	400 seeds	800 seeds	1,600 seeds
Price of the above	.10	.15	.25	.45	.75

CARTERS SELECTED LARGE FLOWERED SWEET PEAS

With a view to assisting our customers who are not quite conversant with Sweet Peas in their numerous varieties, we offer our selection of large-flowered varieties as under.

Although all good for exhibition, we chiefly have in mind their suitability for garden decoration and cutting purposes. With this end in view, we have selected giant-flowered types. All are bright colors and pleasing shades, which do not scorch in the sun. The plants are of robust habit.

5721 **Carters White.**
5722 **Carters Primrose.**
5723 **Carters Deep Pink.**
5724 **Carters Orange-Scarlet.**
5725 **Carters Pink.**
5726 **Carters Deep Scarlet.**
5727 **Carters Lavender.**
5728 **Carters Dark Blue.**
5730 **Carters Blue Striped.**
5731 **Carters Scarlet Striped.**
5734 **Carters Superb Mixture.**—All colours.

	100 seeds	200	400	800	1,600	3,200	6,400
Price	.10	.15	.25	.45	.75	1.25	2.00

SWEET PEAS—*Continued.*

WINTER FLOWERING SWEET PEAS.

	Pkt.	¼ oz.	1 oz.
Anita Wehrman, Beautiful lavender	$.10	$.30	1.00
Christmas Pink Orchid Beautifully waved ..	.15	.40	1.25
Christmas Pink. Very early free flowering ..	.10	.20	.50
Christmas White. " " " " ..	.10	.20	.50
E. Burke. Beautiful light blue	.60	2.00	7.00
Lavender Orchid. Beautifully waved	.15	.40	1.25
Mrs. Jos. Manda. Light shell pink	.10	.25	.75
Mrs. Skaach. Excellent bright pink	.10	.25	.75
Morning Star. Best light shell pink	.35	1.25	4.00
Pink and White Orchid. Beautifully waved ..	.10	.30	1.00
Orange Orchid. Standards orange wings salmon	.25	.75	2.75
Pink Beauty. Very early beautiful rose pink ..	.20	.60	2.00
Rose Queen. The most excellent rose pink ..	.30	1.00	3.50
Sensation. Pink and white	.35	1.25	4.00
White Orchid. Beautifully waved	.10	.25	.75
Yarrawa. Bright rose pink	.25	.75	2.75

Packets contain 25 seeds — ¼ oz. averages 100 seeds — 1 oz. averages 400 seeds

SWEET SULTAN.—*See* Centsurea.

SWEET WILLIAM (*Dianthus Barbatus*).—Perennial. Beyond a good soil this gorgeous plant requires but little attention. Sow in summer, and transplant when large enough in autumn for blooming the next spring and summer.

No. 5446 Holborn Glory.

No. 5449 Brilliant Red

5446 **Carters Holborn Glory.**—A beautiful strain of light shades. Our *Holborn Glory* strain is magnificent, the blooms being larger than a penny piece. Ht. 2 ft.

5447 **Scarlet Beauty.**—A magnificent strain with very large trusses of a lovely salmon scarlet shade. Very showy and effective; flowering early and lasting a long time in bloom.

5448 **Carters Auricula-eyed.**—Very finely marked. Ht. 2 ft.

5449 **NEW.** **Carters Brilliant Red.**—The most brilliant coloured Sweet William. Clean bright scarlet, very free flowered. Unlike most scarlet shades, this comes practically true from seed.

5450 **Carters Dark Crimson.**—Intense colour. Dark foliage Ht. 1½ ft. to 1 ft. 8 in.

5451 **Carters Pink.**—A splendid strain, varying in shade from palest flesh through clear shrimp and rose shades to deep coral. This should be in every garden. Ht. 1½ ft. to 1½ ft.

5452 **Carters Pure White.**—Fine heads of pure white flowers 1½ ft.

5453 **Carters Double Giant Mixed.**—All colours.

5454 **Carters Superb Mixed.**—All colours.

Price of the above ...	500 seeds.	1,000 seeds.	2,000 seeds
	10	.15	.25

TAGETES.—Brilliant dwarf single edging Marigold. Hardy annual. Sow in spring, and transplant into beds or borders Extremely showy.

No.
5755 **Pumila.**—First class. Orange yellow. Ht. 9 in.

5756 **Pumila, Golden Ring.**—A great improvement. Ht. 6 in.

Price of the above ...	250 seeds.	500 seeds.	1,000 seeds.
	.10	.15	.25

TECOMA.—Greenhouse. Sow in early spring, in heat, and pot off.

5759 **Smithi.**—First-class plant for autumn and winter greenhouses. Golden blossoms. Ht. 1 ft.

Price ...	25 seeds.	50 seeds.	100 seeds.
	.10	.15	.25

THORN APPLE.—*See* Datura.

THUNBERGIA.—Half-hardy climber. Annual. Sow under glass in spring, pot off, and plant out when hardened.

5765 **Alata.**—Choicest mixed. Orange, yellow, and white.

Price ...	25 seeds.	50 seeds.	100 seeds.
	.10	.15	.25

TOAD FLAX.—*See* Linaria.

TOBACCO.—*See* Nicotiana.

TORENIA.—Beautiful greenhouse annuals. Desirable as pot plant and for hanging baskets. Sow in early spring in pans of light soil, prick off, and pot on.

5768 **Bailloni.**—Golden yellow, red throat. Ht. 1 ft.

5769 **Fournieri.**—Sky blue, spotted indigo. Ht. 1 ft.

5770 **Fournieri, White Wings.**—White; handsome. Ht. 1 ft.

Price of the above ...	500 seeds.	1,000 seeds.	2,000 seeds.
	.10	.15	.25

TRACHELIUM.—Hardy herbaceous perennial.

5773 **Cœruleum.**—A most popular plant for greenhouse decoration, having large heads of pale blue flowers. Ht. 2 ft.

Price ...	500 seeds.	1,000 seeds.	2,000 seeds.
	.10	.15	.25

TRITOMA (Red-hot Poker Plant or Kniphofia).—Tuberous perennial. Of great value in the mixed border in the late summer. Sow in cold frame in spring, and transplant as soon as seedlings can be handled.

5776 **Uvaria grandiflora.**—Old garden favourite.

5777 **Carters Annual.**—A very interesting novelty. For the first time the old garden favourite known as the Red-hot Poker can be grown from seed as a half-hardy annual. Colours, red and yellow; also both colours in the same flower.

Price of the above ...	50 seeds.	100 seeds.	200 seeds.
	.10	.15	.25

TROLLIUS.—Perennial. Ht. 1 ft.

5779 **Europaeus.**—Pale yellow globe-like flowers.

5778 **Caucasian.**—Rich orange. Showy border plant.

Price ..	100 seeds.	200 seeds.	400 seeds.
	.10	.15	.25

VIRGINIAN STOCK.—Annual. The hardiest of annuals, adapted for edgings. Sow in spring.

5847 **Crimson King.**—Rich rose crimson.

5848 **Red.** 5849 **White.**

5850 **Carters Mixed.**

Price of the above —

⅛ oz.	¼ oz.	½ oz.	1 oz.
.10	.15.	.25	.45

VISCARIA. — Hardy annual of brilliant colour and effect. Sow in spring.

5853 **Cardinalis.** — Vivid carmine-lake. Ht. 1 ft.

5854 **Carters Lilac.** — A charming pale lilac variety which cannot fail to become popular, as the shade is one which is all too rare among annuals.

No. 5854 Viscaria, Carters Lilac.

5855 **Oculata.**—Metallic lilac.

Price of the above	1,000 seeds	2,000 seeds	4,000 seeds
	.10	.15	.25

VERBENA.—Perennial. Few plants are more generally liked than the Verbena, as it makes a first-class bedder, brilliant in colours, excellent habit, and of long duration in bloom. Sow in heat in spring, prick off into boxes in cool frame, harden off, and plant out. It may be also grown as a pot plant from seeds sown in summer for flowering in the greenhouse the following spring.

No.
5784 **Carters Mammoth.**—Choice mixture of all shades.

5786 **Mammoth.**—Scarlet shades. Magnificent blossom.

5787 **Mammoth.**—Brilliant rose.

5788 **Carters Dark Blue.**—Large-flowered.

5789 **Carters Pink.**—Large-flowered.

5790 **Carters Scarlet.**—Large-flowered.

5791 **Carters White.**—Large-flowered.

5792 **Carters Auricula-eyed.**—Choice mixed.

Price of the above ...	150 seeds. .10	300 seeds. .15	600 seeds. .25

5794 **Carters Hybrids.**—Mixture of sorts. Excellent bedder.

Price of the above ...	150 seeds. .10	300 seeds. .15	600 seeds. .25

5795 **Drummondi.**—Hardy perennial; blooming the first season.

5796 **Venosa.**—Hardy perennial; blooming the first season; rosy purple.

5797 **Lemon-scented** (*Aloysia*).—Half-hardy shrub.

Price of the above ...	250 seeds. .10	500 seeds. .15	1,000 seeds. 25

DWARF COMPACT VERBENAS.

The erect bushy habit renders them most suitable for bedding, borders, and also pots. The colours are brilliant in the extreme.

5803 **Defiance.**—A beautiful fiery scarlet.

5804 **Scarlet, with white eye.**

5805 **Cœrulea.**—Deep blue. 5806 **Cœrulea, with white eye.**

5807 **Carters Compact.**—Mixed.

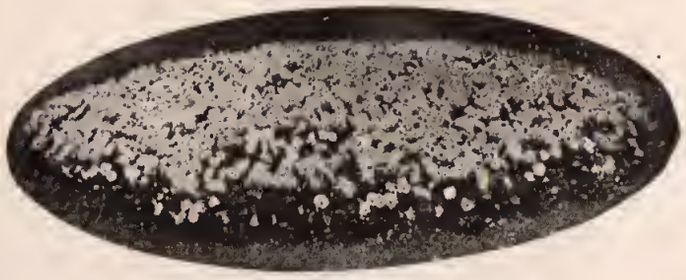
Price of the above ...	100 seeds. .10	200 seeds. .15	400 seeds. .25

VERONICA.—Perennial.
No.
5844 **Greenhouse Varieties.**

Price ...	500 seeds. .10	1,000 seeds. .15	2,000 seeds. .25

VIOLA.—Hardy perennial. Every large extent of bedding includes one or more of the Violas, and their enlivening effect is remarkable. Sow seeds in pring, in pans of light sandy soil in a cold frame, prick off, and plant out in May or June. Ht. 6 in.

Extreme care is taken in saving all the superb shades below, which come fairly true from seed.



5813 **Carters Purple Bedding.**

5814 **Carters Light Blue Bedding.**

5815 **Carters Golden Bedding.**

5816 **Carters White Bedding.**

5820 **Cornuta, Mauve Queen.**—The original Viola, small-flowered.

5821 **Cornuta, Purple Queen.**—The original Viola, small-flowered.

5824 **Carters Choicest Mixed.**—Superb flowers of all shades.

5826 **Odorata.**—Sweet Violet.

5827 **Odorata alba.**—White Violet.

5828 **Odorata, The Czar.**

5829 **Carters Sweet Scented Violet** (*Princess of Wales*).—Award of Merit, R.H.S. This plant produces large flowers of a rich blue shade on long, vigorous stems. Very fragrant.

Price of the above ...	250 seeds. .10	500 seeds. .15	1,000 seeds. .25

See page 86 for Carters Violet Perfumes.

WHITLAVIA.—Hardy annual. Sow in open border in spring.

5903 **Grandiflora.**—Rich deep purple. Ht. 1 ft.

Price ...	1,000 seeds. .10	2,000 seeds. .15	4,000 seeds. .25

WIGANDIA.—Ornamental foliage.

5906 **Caraccasana.**—Grand foliage. Ht. 6 ft.

5907 **Imperialis.**—Sub-tropical. Ht. 6 ft.

Price of the above ...	750 seeds. .10	1,500 seeds. .15	3,000 seeds. .25

WINTER CHERRY.—Perennial. (*See* Physalis.)

5910 **Red Fruited.**—For winter bouquets.

Price ...	500 seeds. .10	1,000 seeds. .15	2,000 seeds. .25

WOODRUFF.—*See* Asperula.

XERANTHEMUM.—*See* Everlastings.

YUCCA.—Perennial.

5913 **Filamentosa.**—White flowers, foliage long and narrow. Ht. 4 ft.

Price ...	25 seeds .10	50 seeds. 15	100 seeds. .25

ZEA MAYS (Japanese Maize).—Annual. Sow in slight heat in May, and plant out in June.

5919 **Variegata.**—Beautifully striped.

5920 **Perfection.**—Foliage striped rose, cream, and yellow. One of the most effective plants for sub-tropical and other bedding Ht. 3 ft.

Price of the above ...	⅛ oz. .10	¼ oz. .15	½ oz. .25	1 oz. .45

WALLFLOWERS.—The Wallflower is very popular, and should find a place in all collections of spring-flowering plants. For two months, May and June, it adds its best charms, and makes beds and borders quite cheery by its presence and fragrance. For real usefulness we recommend the selections shown on this page. Sow the seed of the annual varieties in February and March, and keep growing until time for planting out in May. For indoor purposes sow the seed in September and pot off when ready, keep them well nourished, and as spring approaches they will grow rapidly and prove a valuable addition to the greenhouse with their fragrance and presence.

CARTERS DWARF SWEET-SCENTED LARGE FLOWERED.

For beds and borders. Ht. 9 in. to 1 ft. Plants to stand 1 ft. apart. Excellent in a bed to themselves or as a front to the taller varieties.

5858 **Carters Dwarf Golden.**—A very select stock of good habit and bright colour.

5859 **Carters Dwarf Blood-red.**—Large flowered. An excellent deep-coloured companion to the above.

5860 **Carters Dwarf Purple.**—Large flowered. This variety should be more grown; it forms a pleasing combination with pale yellow Tulips.

5861 **Golden Tom Thumb.**—Superior bedding. A splendid stock of this popular variety. Ht. 9 in.

5863 **Vulcan.**—A dwarf, neat-habited, maroon-flowered variety. Makes a splendid bedding plant. Ht. 9 in. to 1 ft.

5865 **Carters Mixture of Dwarf Varieties.**—In this strain the various shades and colours are carefully blended. All the plants are of very neat habit and free flowered.

Price of the above ...	250 seeds. .10	500 seeds. .15	1,000 seeds. .25

See page 86 for Carters Wallflower Perfume.

CARTERS TALL SWEET-SCENTED.

The tall strain is very effective planted in front of shrubberies, along borders, or in the centre of beds edged with the dwarf varieties above. Ht. 1½ ft. except where otherwise stated.

The varieties starred bear giant flowers and are very choice re-selected strains.

5871 **Carters Winter Blooming Deep Red.**—A brilliant Wallflower, and should be greatly appreciated for its early flowers when blooms in the garden are scarce. Ht. 1½ ft.

5872 **Ellen Willmott.**—This is a recent introduction of which we have an extremely high opinion. The very large flowers are of a rich shade of ruby, very distinct from existing forms of this colour. Ht. 1½ ft.

5873* **Carters Tall Blood-red.**—A very rich coloured strain, large flowered, and of good habit.

5874 **Carters Tall Golden.**—An excellent bright golden companion to our *Blood-red.*

5879 **Harbinger.**—The well-known early-flowering market variety. Colour mahogany brown.

5880 **Old Gold.**—Deep golden yellow. Compact in habit and very free flowering. Ht. 1½ ft.

5881 **Carters Winter Blooming Golden Yellow.**—Makes a beautiful contrast when associated with our *Winter Blooming Deep Red.* Ht. 1½ ft.

5882* **Fire King.**—A brilliant fiery red. The colour is so intense that beds of this variety in the sunshine have almost the appearance of being on fire.

5883* **Carters Tall Purple.**—Large flowered. Rich ruby; a particularly telling shade for bedding.

5884* **Carters Tall Salmon Pink.**—A beautiful combination of salmon-pink and apricot.

5885* **Carters Mixture of Tall Varieties.**—Contains all the best colours and shades found in our named varieties.

5886 **Primrose.**—Delicate colour.

Price of the above ...	250 seeds. .10	500 seeds. .15	1,000 seeds. .25

DOUBLE.

5895 **Carters Tall.**—Large, variously coloured spikes. Ht. 1½ ft. to 1½ ft.

5896 **Carters Dwarf.**—Large branching growth, all colours. Ht. 9 in. to 1 ft.

5897 **Double Mixed.**—Magnificent spikes of blossom. Ht. 1 ft. to 2 ft.

Doubles should be planted closer together than Singles.

Price of the above ...	75 seeds. .10	150 seeds. .15	300 seeds. .25

ZINNIA.—When well grown, the Zinnia is one of the showiest of the half-hardy annuals, its treatment being similar to that of the Aster.

CARTERS MAMMOTH DOUBLE.

No.
5923 **Carters Mammoth Double Mixed.**—A giant-flowered strain, containing only the most pleasing colours. Ht. 1½ ft.
5924 **Carters Large-flowered Dwarf Double.**—Choicest mixed. Ht. 1 ft.
5925 **Carters Fireball.**—The plant is of neat habit, throwing up a large number of small, fiery scarlet, perfectly double ball-like flowers. Ht. 1½ ft.
5926 **Carters Lilliput Varieties.**—Bushy plants; profuse bloomers. Mixed.
5927 **Double.**—Carmine. 5928 **Double.**—Crimson.
5929 **Double.**—Orange. 5931 **Double.**—Rose.
5932 **Double.**—Scarlet. 5933 **Double.**—White.
5934 **Haageana, Double.**—Dwarf. Ht. 1 ft.
5935 **Double Mixed.**—Best colours. Ht. 1½ ft.

CARTERS CHOICE SINGLE

5941 **Choice Single Mixed.**—Includes all the best colours. Ht. 2 ft.
5942 **Single.**—Crimson. 5943 **Single.**—Orange.
5944 **Single.**—Scarlet. 5945 **Single.**—White.

Price of the above	250 seeds. .10	500 seeds. .15	1,000 seeds. .25

CARTERS MIXTURE OF FLOWER SEEDS FOR WILD GARDEN, WOODLAND WALKS, SHRUBBERIES, &c.

SOW IN MARCH, APRIL, MAY

5952 **Tall Varieties.** 5953 **Dwarf Varieties.**
5954 **Tall and Dwarf Varieties Mixed.**

	½ oz.	1 oz.	¼ lb.	1 lb.
Price of the above ..	.10	.15	.50	1.50

THE FLOWER GARDEN

CARTERS BOXES OF POPULAR FLOWER SEEDS.

These Boxes of Seeds are made up for the use of amateurs and others who prefer leaving the selection of the Flower Seeds to us. They are liberally constructed, and composed solely of popular kinds likely to produce a bright display with little trouble.

1.50 CARTERS COMPLETE BOX OF FLOWER SEEDS.

A Special Collection, containing seeds of beautiful flowers of easy cultivation, as under:—

Aster.	Linum.	Phlox.
Antirrhinum.	Lobelia.	Poppy.
Candytuft.	Lupinus.	Portulaca.
Convolvulus Major.	Marguerites.	Salpiglossis.
Convolvulus Minor.	Marigold.	Stock.
Cosmos (Cosmea).	Mignonette.	Sweet Pea.
Dahlia.	Nasturtium.	Sunflower.
Dianthus	Nemophila.	Tagetes.
Everlasting Flowers.	Petunia.	Zinnia.

2.75 CARTERS COMPLETE BOX OF FLOWER SEEDS.

Selected as under

1 pkt. choicest mixed Aster.
1 pkt. choicest mixed Stock.
2 oz. best mixed varieties Sweet Peas.
1 oz. tall mixed Nasturtium.
1 oz. best mixed varieties Tom Thumb Nasturtium.
½ oz. finest selected Mignonette.
1 oz. finest mixed Flower Seeds for Shrubberies, etc.
6 choice selected varieties Hardy Perennials.
25 beautiful varieties Hardy and Half-Hardy Annuals.

CARTERS COLLECTIONS OF VARIOUS FLOWERS

HARDY ANNUALS.

25 finest selected varieties, separate	$1.50
12 finest selected varieties, separate	.75

HALF-HARDY ANNUAL

12 finest selected varieties, separate	1.00

HARDY PERENNIALS

25 finest selected varieties, separate	1.75
12 finest selected varieties, separate	1.00

Other Flower Seeds not mentioned in this Catalogue can be supplied on request.

CARTERS PERFUMES

are the sweet scents, carefully and skillfully prepared, of old-time favourite English garden flowers. They are highly concentrated and do not, like inferior perfumes, become stale or stain fabrics.

Carters favourite perfumes of English garden flowers are:—

Clove Carnation
Freesia
Gardenia
Heliotrope
Honeysuckle
Hyacinth
Lilac
Mignonette
Moss Rose
Narcissus
Parma Violet
Sweet Pea Blossom
Wallflower
White Clover
White Rose
Wood Violet

Carters Perfumes are supplied in bottles each being in a single dainty, but inexpensive box (the value being in the perfume) at the following prices:—

	Size No. 3 Cut Glass	Size No. 4 Cut Glass	Size No. 5 Cut Glass
Price per bottle	4.00	6.50	8.50 each
Price post paid	4.10	6.75	8.75 each

HARDY DECIDUOUS SHRUBS.

It is our aim to offer everything in flowering shrubs that is useful, hardy, and worthy of cultivation. A good shrub collection will present the greatest variety of color throughout the season, both in flower and foliage. Even in winter it is attractive in appearance from the gracefulness of stems and branches, and from the color of the bark. When right selections are made it will serve almost as well as evergreens to shut out from view fences or other low unsightly objects.

ABBREVIATIONS

Denoting Size (L, large; M, medium; S, small; D, dwarf; VD, very dwarf.)

AMORPHA

Amorpha canescens (Lead Plant). M. A free-flowering shrub of dense habit; blue flowers in panicles. Blooms in June. 1½ ft., 50c.

Aralia pentaphylla (Five-leaved Aralia). A graceful shrub, with arching, spiny branches and bright green, shining foliage. Excellent on rocky banks. 3 to 4 ft., 75c.

Aronia arbutifolia (Red Chokeberry). L. A beautiful densely branched shrub, bearing clusters of white flowers in May, followed by red berries. 3 to 4 ft., 60c.

A. melanocarpa (Black Chokeberry). M. Similar to the arbutifolia; but with glossy black fruit. 3 to 4 ft., 60c.

AZALEAS (NATURE SORTS)

Azalea arborescens (Fragrant White Azalea). M. A good grower; foliage dark green. June and July. Very fragrant.

A. calendulacea (Flame Azalea). M. Flowers orange-yellow. One of the showiest and remains in bloom for several weeks.

A. nudiflora (Pinxter Flower). S. Deep pink to reddish purple Flowers in May. Most brilliant and valuable for mass planting.

A. Vaseyi (Carolina Azalea). M. One of the hardiest and most valuable. Flowers are pink or rose, appearing in April before the leaves.

A. viscosa (White Swamp Honeysuckle). This Azalea blooms in June or July, producing delightfully sweet-scented white flowers. Above 5 varieties 18 in. stock, 2.00; 24 in. stock, 3.00 each.

PONTICA AND MOLLIS VARIETIES

A. pontica (Hardy Ghent). S. Fragrant flowers, ranging from white to deep crimson, and in great profusion in early spring, literally covering twig and branch. Their rich coloring cannot be surpassed. Excellent for mass planting. 18 to 24 in., $1.75; 2 to 2½ ft., $2.50.

A. mollis. Dwarf habit and larger flowers than A. pontica; resembles rhododendron; good foliage; flowers in all shades of red, yellow and orange; perfectly hardy. 15 to 18 in., $1.50; 18 to 24 in., $2.00.

BERBERIS (BARBERRY)

Berberis Sieboldii. A very handsome shrub; leaves purplish when unfolding, deep red in autumn; berries large, red. 2 to 3 ft., 50c.; $4.50 per 10.

B. Thunbergii (Japanese Barberry). M. One of the most hardy and valuable species, especially remarkable for its low, dense, horizontal growth, its large brilliant fruit which remains fresh through the winter, and for its bright scarlet fall coloring. 15 to 18 in., 30c. each, $20.00 per 100. 18 to 24 in., 35c.; $25.00 per 100.

B. vulgaris (Common Barberry). M. Branches are upright or arching and thorny; handsome in the spring with its golden yellow flowers and light green foliage; in fall the bright scarlet berries make it very attractive. 2 to 3 ft., 50c. each, $35.00 per 100.

B. — atropurpurea (Purple Barberry). M. Similar to B. vulgaris, with beautiful violet-purple foliage and fruit; very effective in groups and masses. 3 to 4 ft., 50c. each, $4.00 per 10.

BUDDLEIA (SUMMER LILAC)

Buddleia variabilis magnifica (Butterfly Bush). M. Showy and fragrant flowers, appearing in great profusion in August to October. Flowers deep rose purple, with deep orange eye, produced in dense panicles. 75c. each. 5.00 per 10.

B. — Veitchiana. M. A robust grower, later gracefully arching, with dense clusters of bright mauve colored flowers, with a bright orange eye. Begins to bloom mid-August. 75c. each. 5.00 per 10.

Calycanthus floridus (Carolina Allspice). L. Fine and glossy foliage; pineapple-scented, chocolate-colored flowers all summer; a favorite shrub. 3 to 4 ft., 50c.

Cephalanthus occidentalis. M. Flowers in dense round heads, creamy-white, fragrant, appearing in midsummer. Thrives best in moist soil; valuable for water-side planting. 2½ to 3 ft., 50c.

Clethra alnifolia (Sweet Pepper Bush). M. Shrub with rich green foliage and spikes of creamy-white fragrant flowers throughout the season. It thrives in shady, damp places, where not many shrubs will grow. 2 to 3 ft., 50c.

CORNUS OR DOGWOOD

Cornus alba (Siberian Dogwood). L. Shrub with erect stem, good clean foliage and bright blood-red branches; useful for shrubberies. 3 to 4 ft., 50c.

C. Spaethi (Golden-leaved Dogwood). M. A handsome form, useful for contrast in shrubbery foliage, its foliage being a mingling of green and yellow. 2 to 3 ft., 60c.

C. alternifolia (Alternate-leaved Dogwood). L. A very distinct and graceful form; bunches of white flowers borne about the close of May, followed by deep blue berries. 3 to 4 ft., 60c.

C. paniculata (Gray Dogwood). M. One of the best native shrubs; free flowering; very handsome when in bloom, and with its white fruits on red peduncles in the fall. 3 to 4 ft., 60c.

C. rugosa syn. **circinata.** (Round-leaved Dogwood). Branches green, blotched with purple when young, older ones purplish; creamy-white flowers, light-blue berries. 3 to 4 ft., 60c.

C. sanguinea (European Red Osier). L. Branches deep red or purplish red; the greenish white flowers are followed by black fruit. 3 to 4 ft., 60c.

C. sericea (Silky Dogwood). M. This reddish stemmed sort is a late bloomer, and its corymbs of white flowers appear about the close of June. Blue berries. 3 to 4 ft., 60c.

C. stolonifera (Spreading Cornel). M. A shrub usually with dark blood-red branches and prostrate stem. Flowers in dense cymes, followed by white berries. 3 to 4 ft., 60c.

C. — flaviramea (Golden-bark Dogwood). S. Branches yellow, and makes a striking contrast when planted with variety alba, the red-barked sort. Very attractive in winter. 2 to 3 ft., 60c.

Cydonia Japonica (Japan Quince). M. A shrub with spreading, spiny branches; glossy leaves; flowers are a deep scarlet, in clusters. 2 to 3 ft., 50c.

DEUTZIA

Deutzia gracilis. D. Slender, often arching branches; low, dense, globular habit; flowers pure white, in graceful racemes. 15 to 18 in., 50c.; 18 to 24 in., 75c.

D. Lemoinei. M. A vigorous grower and floriferous: very desirable; early bloomer; panicles of pure white flowers borne on stout branches. 2 to 3 ft., 50c.

D. — crenata (Single White Deutzia). L. Showy white, tinged pink flowers; blooms in July; worthy of a place in every collection. 2 to 3 ft., 50c.; 3 to 4 ft., 75c.

D. — Pride of Rochester. L. Flowers double white, back of the petals tinged with rose. One of the best; blooms in July; very floriferous. 3 to 4 ft., 60c.

D. — Watereri. A new form of Crenata with large double pink flowers. Decidedly beautiful. 3 to 4 ft., 60c.

DIERVILLA - WEIGILA

Diervilla floribunda (Weigela). Profuse bloomer; flowers are dark red. A fine variety. 2 to 3 ft., 60c.

D. hybrida candida (White Weigela). One of the best. Handsome light green foliage and showy pure white flowers. Blooms profusely in June. 2 to 3 ft., 60c.

D. hybrida Desboisii. An abundant bloomer; flowers deep rose. 2 to 3 ft., 60c.

D. Eva Rathke. Erect and free-flowering; flowers brilliant crimson, a beautiful distinct, clean shade. Blooms more or less all summer. Very desirable. 2 to 2½ ft., 60c.

D. rosea (Rose-colored Weigela). From China. Erect, compact growth; one of the finest; has rose-colored flowers in June. 2 to 3 ft., 35c.; 3 to 4 ft., 60c.

D. — variegata. A dwarf form with variegated leaves. Flowers deep rose. 2 to 3 ft., 60c.

ELAEAGNUS (OLEASTER)

Elaeagnus angustifolia (Russian Olive). L. Fragrant yellow flowers; foliage wooly. Forms a spreading bush, with few spines; especially valuable for seashore planting. 3 ft., 60c.

E. argentea (Silver-leaved Oleaster). L. A large shrub, sometimes forming a small tree, with long, narrow, silvery green foliage; flowers yellow. 2 to 3 ft., 50c.; 3 to 4 ft., 60c.

E. longipes (Japanese Oleaster). M. A shrub with reddish brown branchlets; foliage dark green above, silvery beneath; yellowish white, fragrant flowers. 2 to 3 ft., 50c.; 3 to 4 ft., 60c.

EVONYMUS (STRAWBERRY TREE)

Evonymus alata (Cork-barked Evonymus). M. A dwarfish variety, compact in habit; wood very corky; foliage small; yellowish flowers, followed by red fruit. 2 to 3 ft., 65c.; 3 to 4 ft., $1.00.

E. europaea (Strawberry Tree). L. Erect shrub; vigorous, compact growth; foliage dark green, turning to crimson; flowers yellow, followed by orange-scarlet fruit. 4 to 5 ft., 75c.; 5 to 6 ft., $1.00.

E. nana. VD. Low-growing shrub, with slender, often arching branches; purplish flowers; handsome for rookeries; fruit ripens in August. 18 to 24 in., 60c.

E. obovata (Running Strawberry Bush). D. A low, procumbent shrub. Leaves bright green; flowers purplish. Desirable for planting rocky banks and under large trees. 1½ to 2 ft., 50c.

Exochorda grandiflora (Pearl Bush). L. This is a Chinese shrub of robust growth, producing loose clusters of pure white flowers in May; one of the best of shrubs. 2 to 3 ft., 50c.; 3 to 4 ft., 75

FORSYTHIA (GOLDEN BELL)

Forsythia Fortunei. L. Upright in habit, with broad, deep green foliage, turning to a purplish tint in the autumn; flowers deep yellow and in great profusion. 3 to 4 ft., 50c.

F. intermedia. L. This also is an erect-growing shrub, but when full grown the branches become arching and it resembles F. suspensa; the blossoms are much like F. Fortunei; very floriferous. 3 to 4 ft., 50c.

F. suspensa. L. In this variety we have the weeping form with long, pendulous branches; golden yellow flowers early in April. 3 to 4 ft., 50c.

F. viridissima. M. forms a more bush-like shrub than other varieties; its foliage is deep green and the flowers somewhat later than the other sorts. 3 to 4 ft., 50c.

Halesia carolina (Silver-Bell). L. The beautiful, large, white, bell-shaped flowers, borne in profusion in May, make a distinctive effect not equaled by any other shrub. 2 to 3 ft., 60c.

HIBISCUS OR ALTHAEA

Hibiscus syriacus albus plenus. L. Large, double white flowers with scarlet throat.

H. — caeruleus. L. Double blue flowers; very showy variety.

H. — coelestis. L. Large single violet flowers in great profusion.

H. — Duchesse de Brabant. L. A double pink variety needed in every collection.

***H. — foliis variegatis.** L. This is one of the most attractive of our variegated-leaved shrubs. Its dark green leaves are margined with a deep band of cream-white. Flowers double purple. 2 to 3 ft., 75c.

H. — Jeanne d'Arc. L. Very strong-growing plant, producing double white flowers.

H. — Lady Stanley. L. One of the most attractive of our collection. Flowers double, bluish white, with a dark center.

H. — pulcherrimus. L. Very fine double pink variety.

H. — purpureus plenus. L. The double purple Althaea.

Prices: All varieties, except otherwise noted, 3 to 4 ft., 75c.

HYDRANGEA

Hydrangea arborescens. M. A native variety with flat corymbs of creamy white flowers; grows well in the shade. 3 ft., 60c.

H. — grandiflora alba (Hills of Snow). New. The flower clusters are large, averaging 4 to 5 inches in diameter. Color is pure, snow-white, blooming from June to middle of September. 18 to 24 in., 50c.; 2 to 3 ft., 60c.

H. nivea, or **radiata.** M. Large, heart-shaped foliage, bright and silvery beneath. These contrasting colors produce a pleasing effect. Flowers are white. 3 to 4 ft., 60c.

H. paniculata. L. This is a single form of the H. paniculata grandiflora, and in many respects a more pleasing shrub. It is highly recommended in landscape planting. Blooms in September. 2 to 3 ft., 60c.

H. — grandiflora. L. This variety is well known, being found in almost every garden. Its large, cone-shaped heads of white flowers turn late to pink and red. The plant should be given plenty of water, and be severely pruned every spring. *Bush form,* 3 to 4 ft., 75c.; *Tree form,* 3 to 4 ft., $1.00 each.

Hypericum aureum. S. A showy shrub of stiff, dense habit; the foliage is bluish; flowers golden yellow from August until October; prefers moist soil. 2 to 3 ft., 50c.

H. Moserianum. VD. The most attractive of all the varieties; dwarf and pendulous habit; flowers are very large, glossy, deep yellow, lasting throughout the summer. 2 and 3 years, 50c.

Ilex verticillata (Winter Berry). L. A very ornamental shrub with upright branches and light green foliage; bright scarlet berries and very decorative. 2 to 3 ft., 50c.; 3 to 4 ft., 75c.

Kerria japonica (Globe Flower). M. A valuable shrub, bearing globular single yellow flowers throughout the summer; the foliage is clear green above and pale below. 18 to 24 in., 50c.

K. — flore pleno. Very double deep yellow flowers, which are more vigorous and more frequent in culture than the single variety. June to September 2 to 3 ft., 60c.

Lespedeza bicolor. S. A shrub from Japan, with slender branches, becoming tall and graceful; foliage resembles clover leaf; small purple flowers in July. 3 to 4 ft., 50c.; 4 to 5 ft., 75c.

LIGUSTRUM. Privet

Ligustrum amurense (Amoor River Privet). L. A tall-growing upright shrub; leaves dark green and lustrous, tardily deciduous. Flowers white. 2 to 3 ft., 35c.; $25.00 per 100.

L. Ibota (Japanese Privet). L. One of the hardiest and most graceful of all Privets; branches spreading and curbing; foliage grayish green; produces white, fragrant flowers in June. 2 to 3 ft., 30c.; $20.00 per 100; 3 to 4 ft., 35c.; $25.00 per 100.

L. — Regellanum (Regel's Privet). M. A low, dense shrub; it is absolutely hardy; graceful and sufficiently dense for hedge purposes, without trimming. 18 to 24 in., 35c.; $25.00 per 100; 24 to 30 in., 45c.; $30.00 per 100.

L. ovalifolium (California Privet). L. A very handsome shrub. It transplants easily, and is a strong, upright grower. Valuable for screens or hedges. 2 to 3 ft., 30c.; $20.00 per 100; 3 to 4 ft., 40c.; $25.00 per 100.

L. vulgare (Common, or European Privet). L. Not quite so regular in growth as the ovalifolium, but hardier. Foliage grayish green; flowers in June are white. 2 to 3 ft., 30c.; $20.00 per 100; 3 to 4 ft., 40c.; $30.00 per 100.

LONICERA (BUSH HONEYSUCKLE)

Lonicera fragrantissima (Chinese Fragrant Bush Honeysuckle). M. A variety of strong growth. Produces pinkish flowers in early spring, which are very fragrant. 2 to 3 ft., 50c.; 3 to 4 ft., 60c.

L. Morrowii (Japanese Bush Honeysuckle). M. A shrub with wide-spreading branches; leaves dark green above and grayish beneath; creamy white flowers in May and June. 3 to 4 ft., 60c.

L. Ruprechtiana (Manchurian Honeysuckle). L. Particularly valuable for its yellowish white flowers in June, followed by showy red fruit in the autumn. 3 to 4 ft., 60c.

L. tatarica (Tartarian Honeysuckle). L. Bears a profusion of pink flowers in June, which contrast well with the foliage. Fruit is light red and borne in great profusion. 3 to 4 ft., 60c.

L. — alba. L. Similar to L. tatarica; but with large, pure white flowers and crimson fruit. 3 to 4 ft., 60c.

All of this family are valuable, and their fruits serve as food for birds

Lycium barbarum. A hardy shrub with slender, spiny stems; fruit brilliant crimson. Good in poor soil. 2 yrs., .50c; 3 yrs., 60c.

Myrica cerifera (Candleberry). M. A low, spreading native shrub; thrives in sandy places. It is a sub-evergreen, and is admired for its dark green, fragrant foliage. 10 to 12 in., 50c.

M. Gale (Bayberry). D. A native shrub, very effective in masses on account of its most delicate bluish green color. Desirable for planting in foreground of taller shrubs. 18 to 24 in., 60c.

PHILADELPHUS (MOCK ORANGE)

Philadelphus coronarius (Mock Orange). L. Shrub with upright branches; the pure white, fragrant flowers in June. 3 to 4 ft., 60c.

P. — foliis aureis (Golden Mock Orange). D. A graceful dwarf variety, with bright yellow foliage, which retains its color throughout the season. 15 to 18 in., 60c.

P. grandiflorus (Large-flowered Syringa). L. A vigorous, upright variety, with large, showy flowers in June; it grows rapidly. 3 to 4 ft., 60c.

P. Lemoinei (Hybrid Mock Orange). M. A choice and graceful variety; produces fragrant, pure white flowers in June. Should be included in every planting. 2 to 3 ft., 60c.

P. — Avalanche. D. A very graceful shrub, with slender, upright branches, covered with showy white flowers. 2 to 3 ft., 60c.

P. — Mont Blanc. D. A charming variety of dwarf habit, with very large, fragrant flowers, produced in great abundance. 2 to 3 ft., 60c.

PRUNUS. Plum and Almond.

Prunus maritima (Beach Plum). S. A handsome plant because of the great profusion of spring bloom; the flowers are white, followed by bright crimson and purple fruit. 2 to 3 ft., 60c.

P. sinensis flore albo pleno (Dwarf White-flowered Almond). M. Produces very double white rose-like flowers in great profusion in the spring. 2 ft., 60c.

P. — flore roseo pleno (Double Pink Almond). M. Similar to the above; flowers double, rose-colored. 2 ft., 60c.

P. triloba (Double-flowered Plum). M. A charming shrub with broad, abruptly pointed leaves; bearing beautiful light pink double flowers in spring. 2 to 3 ft., 60c.; 3 to 4 ft., 75c.

Rhamnus cathartica (Buckthorn). M. A fine hardy shrub with spiny branches; dark green foliage, white flowers and small fruits. Excellent hedge plant. 2 to 3 ft., 50c.; 3 to 4 ft., 60c.

Rhododendron canadense (Canadian Rhodora). D. An attractive shrub with rose-colored flowers profusely borne in clusters before the leaves in May; glaucous foliage. 24 in., 2.50.

Rhodotypos kerrioides (White Kerria). M. A bushy shrub bearing snowy white flowers in May; shining black berries; thrives in all soils. 2 to 3 ft., 60c.

RHUS. Sumac

Rhus canadensis syn. **aromatica** (Fragrant Sumac). M. A spreading shrub; small yellow flowers; thick and fragrant foliage. In autumn the foliage turns to a dark crimson. 2 to 3 ft., 60c.

R. cotinus (Purple Fringe, or Smoke Bush). L. A much-admired shrub for its purplish, misty-looking flowers borne in early June. 2 to 3 ft., 50c.; 3 to 4 ft., 75c.

R. glabra (Smooth Sumac). Large-growing shrub, with smooth bark. Very effective in autumn with its crimson seeds and foliage. 2 to 3 ft., 60c.

R. — laciniata (Cut-leaf Sumac). M. An ornamental variety similar to R. glabra; but has its leaves deeply cut, giving it a fern-like appearance. 2 to 3 ft., 75c.

Robinia hispida (Rose Acacia). M. A shrub bearing beautiful rose-colored flowers on long pedicels in May and June. Useful for planting in large masses. 2 to 3 ft., 75c.

SAMBUCUS (ELDER)

Sambucus canadensis (Common Elder). L. A well-known native shrub with light green foliage. Flat heads of white flowers in June and July. 3 to 4 ft., 60c.

S. nigra (European Elder). L. Large shrub with rough bark. Flowers in flat cymes, followed by black or dark green fruit. 3 to 4 ft., 60c.

S. — aurea (Golden Elder). L. Vigorous spreading habit. Distinct by reason of its yellow foliage. Requires full sun, when it is one of the best of the yellow shrubs. 3 to 4 ft., 60c.

S. — laciniata (Cut-leaved Elder). M. Drooping habit, with deeply cut leaves producing a fern-like aspect. 18 to 24 in., 60c.

SPIRAEA. Meadowsweet

Spiraea arguta. M. The best early flowering white Spiraea. Blooms in May. Quite hardy. 2 to 3 ft., 50c.

S. Billardii. L. Foliage dull green; flowers bright pink, borne in rather narrow, dense panicles during July and August. 3 ft., 60c.

S. Anthony Waterer. S. An improved form of Bumalda. A very free-blooming, compact shrub, with bright crimson flowers in rather dense corymbs. 18 to 24 in., 50c.

S. superba. D. Quite dwarf; pinkish white flowers throughout the season. 18 to 24 in., 50c.

S. opulifolia. L. Strong-growing shrub, with white flowers along the stems. Very useful for screening purposes; very hardy. 3 to 4 ft., 50c.; 4 to 5 ft., 60c.

S. — aurea (Golden-leaved Ninebark). L. Similar to Opulifolia, but has bright yellow foliage. 3 to 4 ft., 50c.; 4 to 5 ft., 60c.

S. prunifolia fl. pl. (Bridal Wreath). M. Graceful shrub, with fine, double, pure white flowers along the stems in May. 3 to 4 ft., 60c.

S. rotundifolia. L. A rapid, grower with upright spreading branches and dark green rounded foliage, which is held very late. Pure white flowers. 3 to 4 ft., 60c.

S. Thunbergii. M. Of dwarf habit and graceful form; abundant white flowers in May; extensively used because of its fine foliage. 2 to 3 ft., 50c.

S. Van Houttei. L. The finest of all Spiraeas; round, graceful bush, with arching branches, which in June are covered with beautiful white flowers; handsome bluish green foliage. 3 to 4 ft., 60c.

Stephanandra flexuosa. M. A beautiful Japanese shrub, with graceful, spreading and drooping branches; handsome, deeply cut foliage; in June pure white flowers appear in panicled racemes. 2 to 3 ft., 50c.

SYMPHORICARPOS (SNOWBERRY)

Symphoricarpos racemosus (Snowberry). M. Smooth shrub, with slender branches, usually bending under their load of white, waxy berries, which appear in autumn; flowers are rose-colored. 2 to 3 ft., 50c.

S. vulgaris (Indian Currant). M. Of more compact growth than the above; spreading graceful habit. The flowers are greenish-red and succeeded by dark purplish red berries in clusters. 2 to 3 ft., 50c.; 3 to 4 ft., 60c.

SYRINGA. Lilac

Syringa pekinensis (Chinese Lilac). L. Large shrub with slender spreading branches; handsome dark green foliage; creamy white flowers. 3 to 4 ft., 1.00; 4 to 5 ft., $1.75.

S. persica (Persian Lilac). M. Shrub with slender, arching branches; lanceolate leaves; flowers pale lilac, opening late in the spring. Very fragrant. 2 to 3 ft., 60c.; 3 to 4 ft., 75c.

S. villosa. L. Bushy shrub with stout branches; flowers light purple in bud, rosy-white when open, and very fragrant. Valuable for late blooming. 2 to 3 ft., 75c.

S. vulgaris (Common Lilac). L. The best known of all lilacs. Strong, vigorous, upright shrub; purplish flowers in May. 2 to 3 ft., 50c; 3 to 4 ft., 60c.

S. – alba (Common White Lilac). L. Similar to the Vulgaris. Flowers white, appearing a week earlier than any other variety. 2 to 3 ft., 50c.; 3 to 4 ft., 60c.

HYBRID VARIETIES OF SYRINGA VULGARIS

All varieties, 2 to 3 ft., 75c.

S. Vulgaris alba grandiflora. Very large trusses of pure white flowers.

S. – Charles X. Magnificent clusters of single reddish purple flowers.

S. – Jacques Calot. Large panicles of delicate single rosy pink flowers. Very distinct variety.

S. – Madame Casimir Perier. Flowers double cream white. Very choice.

S. – Madame Lemoine. Superb double white.

S. – Marie Le Graye. Finest white Lilac. Valuable for forcing.

S. – Michael Buchner. Dwarf grower, with very double, pale lilac flower .

S. – President Grevy. Fine double variety, with beautiful blue flowers.

S. – rouge de Marley. Flowers single, rich rosy purple. An exceedingly free bloomer.

S. – Senateur Volland. Dwarf; brilliant double rosy red flowers.

S. – Souvenir de Ludwig Spaeth. Flowers single dark red.

VIBURNUM (ARROW-WOOD)

Viburnum acerifolium (Maple-leaved Viburnum). M. A slender, low-growing shrub, with flat heads of creamy white flowers in May. Purple berries in autumn. 2 to 3 ft., 50c.

V. carlesii (Korean Viburnum). D. Very fragrant. A choice new variety, absolutely hardy. The buds appear in the autumn, and develop in May and produce beautiful rosy-white flowers, changing to pure white, when fully opened. 18 to 24 in., $1.50.

V. dentatum (Arrow-wood). L. It has glossy green foliage, white flowers in June, crimson berries turning blue in autumn. 3 to 4 ft., 50c.; 4 to 5 ft., 75c.

V. lanatna (Wayfaring Tree). L. Of robust growth. Produces clusters of white flowers in May, and red fruit turning black in autumn. 2 to 3 ft., 50c.; 3 to 4 ft., 75c.

V. molle (Soft-leaved Viburnum). M. Resembles Dentatum but has broader and darker foliage and larger fruits. 2 to 3 ft., 50c., 3 to 4 ft., 75c.

V. opulus (High-bush Cranberry). L. One of the best shrubs for general planting. It has red berries resembling Cranberries, which remain until early winter. 3 to 4 ft., 60c.; 4 to 5 ft., 75c.

V. – sterile (Common Snowball). L. A well-known shrub of large size, producing large, snow-ball-like flowers in May. 2 to 3 ft., 50c.; 3 to 4 ft., 60c.

V. tomentosum (Single Japan Snowball). M. Foliage resembles the Japan Snowball; flowers white, in flat racemes, and in great profusion; berries red. 2 to 3 ft., 60c.

V. – plicatum (Japan Snowball). M. It has handsome plicated leaves; globular heads of pure white flowers in June. 2 to 3 ft., 75c.

HARDY VINES AND CLIMBING PLANTS

Vines are useful in many ways. They give quick results when planted on a new place, before trees and shrubs become established. For covering fences, rocks, walls, banks and trellises, they are peculiarly adapted.

Akebia quinata. Very graceful and rapid grower; hardy and not attacked by insects; fine foliage, rosy-purple flowers in early summer, and ornamental fruit. 3 yrs., 60c.

AMPELOPSIS (WOODBINE)

Ampelopsis quinquefolia (Common Woodbine, or Virginia Creeper). A vigorous high-climbing vine of rapid growth. 2 yrs. 35c.; 3 yrs., 50c.

A. – Engelmannii. Similar to the above, but has smaller and more dense foliage, than the above. 2 yrs., 35c.; 3 yrs., 50c.

A. tricuspidata or **Veitchii** (The Japan, or Boston Ivy). A hardy and very useful climber, clinging firmly and covering walls, rocks and stumps densely. 2 yrs., 35c.; 3 yrs., 50c.

Aristolochia Sipho (Dutchman's Pipe). A native species of climbing habit and rapid growth; very large, green foliage; brownish pipe-shaped flowers. Desirable for screening purposes. 2 yrs. 75c.

CLEMATIS (VIRGIUS BOWER)

Clematis coccinea (Scarlet Clematis). A pretty sort with profuse, showy, bell-shaped, brilliant scarlet flowers. 2 yrs. 60c.

C. flammula (Sweet-scented Clematis). Dark green leaves remaining fresh until midwinter; must have sunny exposure. White fragrant flowers in late summer or early autumn. 2 yrs., 60c.

C. paniculata. By far the best of the fall-blooming species. Thrives best in sunny situations. Will stand severe pruning in winter. Has fine foliage; luxuriant grower, and profuse bloomer. Flowers are medium size, pure white and very fragrant. 2 yrs., 35c.; 3 yrs., 50c.

C. virginiana (American White Clematis). A native of rapid growth. Produces white flowers in August. 2 yrs., 45e.; 3 yrs., 60c.

HYBRID LARGE-FLOWERING CLEMATIS

All varieties, 2 yrs., 75c.

Clematis Duchess of Edinburgh. Flowers are double white and sweet-scented.

C. Henryi. A robust plant, free-bloomer. Creamy white, large, handsome flowers.

C. Jackmanii. Flowers broad, velvety purple, with ribbed bar down the center. Very popular.

C. Madam Edouard Andre. Large crimson flowers. Persistent bloomer.

C. Madam Baron Veillard. New. Resembles C. Jackmanii, the flowers in color are a unique shade of soft pink.

Hedera helix (English Ivy). Does well when planted on the northern side of buildings where it is free from sun in the winter. 2 yrs. 50c.; 3 yrs., 75c.

HONEYSUCKLE (LONICERA)

Lonicera Japonica brachypoda (Chinese Evergreen Honeysuckle). Very fragrant, yellow and cream-colored flowers; foliage dark green. 3 yrs., 50c.

L. – Halliana (Hall's Evergreen Honeysuckle). Of vigorous growth; fragrant yellow and white flowers, from midsummer until frost 3 yrs., 50c.

L. periclymenum belgica (Belgian, or Dutch Monthly Honeysuckle). Blooms all summer; red and yellow, very fragrant flowers. 3 yrs., 60c.

L. sempervirens (Scarlet Trumpet Honeysuckle). Deep crimson flowers, borne profusely throughout the summer. Followed by scarlet berries. 60c.

Tecoma radicans (The Scarlet Trumpet Flower). A hardy, high-climbing plant with large, trumpet-shaped flowers in August; foliage handsome dark green. 50c.

WISTARIA

All, strong plants, 85c. Extra heavy, $1.25 each.

Wistaria chinensis (Chinese Purple Wistaria). Hardy, fast, tall-growing climber. Flowers in May.

W. – alba (Chinese White Wistaria). A white-flowered variety of the above.

W. frutescens (Shrubby Wistaria). A native Wistaria; less vigorous in habit than the Chinensis; flowers pale blue in clusters toward the close of May.

W. – magnifica. Resembles frutescens, but the clusters are larger and denser; lilac-covered flowers with yellow spots; fragrant.

W. – multijuga. From Japan. Distinguished from W. Chinensis by the longer and looser racemes; flowers dark purple; quite hardy.

HARDY ROSES, BEDDING AND CLIMBING

WHEN TO PLANT

Dormant plants should be planted in the early spring, which will insure bloom the first season. If the location is not exposed, we would recommend late fall planting, with some winter protection, as advised in instructions under "Protection."

LOCATION

Roses thrive in any rich soil, which is well drained (they will not thrive in very wet soil). They should always be planted in an open, sunny exposure, giving them all the sunlight possible.

PROTECTION

All Hybrid Roses give better results if protected in the winter. The use of coarse manure, leaves or evergreen boughs, as a light covering about the plants, will accomplish the purpose. This should be removed in the early spring.

EVERBLOOMING BEDDING ROSES

Prices 60c. each; $5.00 per 10; $45.00 per 100.

The Roses in this class are especially valuable for their free and continuous blooming qualities, and more desirable than the June blooming Roses. This class will produce an abundance of bloom from June until October, and we recommend them particularly on this account.

By consulting the following list, one can stock his garden or border with plants which will have a succession of bloom from early spring until late in the autumn. About all the plants we grow are strong field-grown, the only exceptions are a few species which transplant better by being grown in pots.

Baby Dorothy (Pink Baby Rambler). P. Clear brilliant pink and very freely produced. Vigorous.

Baby Rambler (Mme. Norbert Levavasseur). P. It is a cross between Crimson Rambler and Glory of Polyanthus. It is as free blooming as the latter, and of the same color as the former June to November; always in bloom.

Bessie Brown. H.T. Large, full, double flowers on strong erect stems; color almost pure white, sometimes flushed pink.

Betty. H.T. Flowers ruddy gold; very large and of good form and blooms constantly from June until frost.

Dean Hole. H.T. Good grower with silvery carmine flowers; shaded salmon and of perfect shape.

Etoile de France. H.T. Flowers velvety crimson on stiff erect stems; cupped form; fragrant.

General MacArthur. H.T. Flowers of large size and rich crimson-scarlet; sweetly scented.

George C. Waud. H.T. Distinct orange red, with fine scent; large, full and well formed; very profuse.

George Dickson. H.T. Vigorous growth, thick, leathery beech-green foliage, huge blooms, quite five inches across. The color is velvety crimson.

Gloire de Dijon. H.T. Combined colors of rose, salmon and yellow; large, full, globular; hardiest of Teas.

Gruss an Teplitz. H.T. Flower is quite double, with the deepest possible shade of crimson-scarlet. Its habit of growth makes it one of the finest Bush Roses for outdoor planting.

Herzogin Marie Antoinette. H.T. Deep orange striped salmon-crimson, passing to old gold. Very free flowering habit; sweetly perfumed.

Jessie. P. Flowers in huge clusters of bright cherry-crimson which do not fade. One of the best.

Jubilee. H.T. Flowers deep crimson with shadings of velvety maroon; large and quite fragrant.

Kaiserin Augusta Victoria. H.T. Delicate creamy white, deliciously fragrant. As a cut-flower it has few equals.

Killarney. H.T. An exquisite Hybrid Tea Rose. The bush is strong, sturdy and upright, with beautiful deep, bronzy-green foliage. The color of the flower is deep, brilliant shell-pink.

Lady Hillingdon. H.T. A very desirable rose, with deep apricot-yellow long-pointed buds, free flowering.

Liberty. H.T. Magnificently formed flowers; full, and double and fragrant. Deep crimson scarlet.

Madame Abel Chatenay. H.T. Carmine-rose shaded with salmon; very free flowering; flowers well formed; excellent for bedding.

Madame Caroline Testout. H.T. Flowers large, very double; silvery rose; free bloomer.

Madame Edouard Herriot. H.T. A very vigorous grower, with long red thorns, green-bronzed foliage; coral red bud shaded with yellow and scarlet.

Madame Leon Pain. Flowers silvery salmon with orange-yellow center; large and well formed.

Madame Ravary. H.T. A beautiful orange-yellow of medium size; very desirable.

Maman Cochet, Pink. T. Flowers large, full, clear carmine-rose, shaded with salmon-yellow.

Maman Cochet, White. T. A sport from Maman Cochet, which it resembles; white, occasionally tinged with blush.

Mrs. Aaron Ward. H.T. Flowers coppery-orange in open bud, pinkish fawn when fully open.

Pharisaer. H.T. Rosy-white, shaded salmon; buds long opening into a large, full and well-formed flower; very floriferous.

Rayon d'Or. H.T. Yellow-cadmium, turning to golden-yellow; large, full and globular. Bronze-green and glossy foliage.

Richmond. H.T. Pure red-scarlet, free-growing and flowering habit.

Willowmere. H.T. Long carmine-coral-red bud on long, stout flower stalks, color a rich shrimp pink, shaded yellow in the center and turning to pink toward the edges.

HARDY JUNE ROSES

Price: Strong field grown plants, 60c. each; $5.00 per 10; $45.00 per 100.

In this list we have the best varieties of the good old sorts, which are always in demand on account of their hardiness and beautiful bloom, although their period of blooming is short.

Alfred Colomb. H.P. Carmine crimson; large, or very large, full; of fine globular form; extremely fragrant.

Baron de Bonstettin. H.P. Velvety maroon, crimson, somewhat lighter in shade than Prince Camille but with a little more substance.

Baroness Rothschild. H.P. Light pink, sometimes shaded with rose; large, or very large; cupped form, one of the hardiest. Beautiful, free-blooming.

Clio. H.P. Flowers large, of fine globular form, flesh color, shaded in the center with rosy pink; growth vigorous; handsome foliage.

Crested Moss. M. Deep pink-colored buds, surrounded with a mossy fringe and crest; free from mildew; fragrant.

Fisher Holmes. H.P. May be briefly described as an improved General Jacqueminot; the flowers are fuller and more freely produced.

Frau Karl Druschki, or **Snow Queen.** H.P. A pure, white free-flowering; a remarkably handsome plant; the bloom is of the purest possible white. There is no other hardy Rose that can compare with this one in form, color and general finish.

General Jacqueminot. H.P. Brilliant crimson; not full, but large and extremely effective; fragrant and of excellent hardy habit; forces well.

Harrison's Yellow. A. Golden yellow, medium-sized; semi-double; generally has nine leaflets.

Hugh Dickson. Brilliant crimson. The plants are strong and thrifty, with healthy dark green foliage. The flowers are of good size and fine form.

John Hopper. H.P. Bright rose, with carmine center; large and full; a free-blooming standard sort.

Louis Van Houtte. Red, shaded crimson; large, full, fine form; fragrant.

Mabel Morrison. H.P. Flesh white, changing to pure white; in the autumn it is sometimes tinged with pink; semi-double, cup-shaped flowers.

Madame Gabriel Luizet. H.P. Silvery pink; fragrant; fine foliage; vigorous; exquisite in bud. This Rose has no superior.

Magna Charta. H.Ch. Pink, suffused with carmine; large flowers. A fragrant, excellent variety. Very vigorous.

Margaret Dickson. H.P. A magnificent Rose, white, with pale flesh center; petals very large; shell shaped and of great substance; fragrant.

Marie Baumann. H.P. Brilliant carmine-crimson; large, full, of exquisite color and form.

Mrs. John Laing. H.P. Soft pink; large and of fine form, produced on strong stems; exceedingly fragrant; one of the most valuable varieties for forcing.

Mrs. R. G. Sharman-Crawford. H.P. Color deep rosy-pink, outer petals shaded with pale flesh; flowers large and produced; from early summer until late fall.

M. P. Wilder. H.P. Of vigorous growth, with healthy foliage; flowers large, semi-globular, full, well-formed; cherry carmine, very fragrant.

HARDY JUNE ROSES—*Continued*

Paul Neyron. H.P. Deep rose; very large, very full; somewhat fragrant; free-blooming; largest variety known; very desirable for the garden.

Persian Yellow. A bright yellow; small, nearly full, well formed; small foliage; it is the finest of all hardy yellow Roses.

Prince Camille de Rohan. H.P. Very deep velvety-crimson; large, moderately full. A good Rose of splendid color.

Soleil d'Or. H.P. A valuable hybrid. It is one of the most valuable Roses on account of its remarkably distinct blooms, varying from gold and orange to reddish gold.

Ulrich Brunner. H.P. Brilliant cherry-red, very effective in color; vigorous, hardy, resists mildew. One of the best for forcing and open-air culture.

White Moss. M. Pure white; blooms in large clusters; very mossy bud.

HARDY CLIMBING ROSES

60c. each; $5.00 per 10; $40.00 per 100 unless otherwise stated.

We include under this head the various classes of hardy, vigorous growers, usually catalogued as climbers.

Baltimore Belle. A fine old variety. Fine white with blush center; very full and double. 60c.

Crimson Rambler. The foliage is rich, dark green; but its great beauty is when the plant is covered with a profusion of the brightest crimson, partly double flowers which remain on a long time. 60c.; extra heavy, 75c.

Dorothy Perkins. This is a splendid new shell-pink climbing Rose. It has the same strong habit of growth as the Crimson Rambler, and the flowers are borne in clusters of thirty or forty; very double, and sweetly scented. 60c.; extra heavy, 75c.

Dorothy Perkins Red (Excelsa). Very double crimson-maroon flowers in large trusses. Of same habit as the above. 75c.

Hiawatha. Glowing ruby-crimson, single flowers, with petals shading to pure white at the base. This delightful new Rambler has evoked much favorable comment. 75c.

Lady Gay. The flowers — in large, loose clusters — are of a delicate cherry-pink color, fading to soft tinted-white. The effect of a plant in full bloom is indeed charming. 60c.

Pink Rambler (Euphrosyne). Possesses the same valuable features found in the White Rambler, from which it differs only in color of flower, which is a brilliant light carmine. 60c.

Queen of Prairie. Bright rose-color; large, compact and globular; a very profuse bloomer. One of the best. Foliage large and quite deeply serrated. 60c.

Tausendschon. Very highly recommended, making growths in a season of over ten feet. It bears its flowers in immense clusters; in color a soft pink, changing to a carmine-rose on the reverse as they expand. 75c.

White Rambler (Thalia). Flowers are the size of a silver quarter, perfectly filled, very fragrant; color pure white, sometimes tinged with blush. 60c.

Yellow Rambler (Aglaia). Flowers medium size, cup-shaped, nearly full, sweet-scented; blooms in large clusters; color very light yellow, 60c.

HYBRID RUGOSA ROSES

Price of each variety 60c. each; $5.00 per 10.

The Hybrid Rugosa Roses are particularly desirable for their strong habit and hardiness and freedom from insect pests. They bloom freely and are adapted for seashore planting or the Hardy Rose Garden.

Blanc de Coubert. A hybrid variety of merit; flowers pure white, semi-double, fragrant.

Conrad Ferdinand Meyer. This variety has attracted much attention. It is a strong, robust grower, with stout stems. The flower is clear silvery rose, very large and double; delightfully fragrant.

Delicata. A charming double pink variety.

Mme. Georges Bruant. This is a very free-blooming white variety; a strong grower and blooms continuously; flowers semi-double.

Roseraie de l'Hay. A new hybrid Rugosa of which we cannot speak too highly; a good grower; flowers very double; color carmine cherry-red.

WILD ROSE, OR ROSE SPECIES

Hardy, vigorous growing shrubs or climbers that require very little attention or pruning. They are very valuable for planting in the shrub borders, producing showy, single flowers in great profusion, together with a wealth of bright-colored fruits that prolong the period of beauty throughout the season.

Strong field-grown plants. Price 50c. each; 4.00 per 10

Rosa Blanda. The slender red branches are almost thornless, foliage oval, pale green; flowers are large, bright rose-colored, single; blooms in May.

R. carolina. The tall-growing Wild Rose, with single pink flowers during the summer months; its bright red fruit is very showy.

R. Multiflora. A Japanese variety of rapid growth, forming a round, drooping shrub; its single, pure white flowers are produced in great quantities.

R. rubiginosa. The well-known Sweet Brier with highly scented foliage, small, pink, fragrant flowers, and quantities of bright fruit. Blooms in June.

R. rubrifolia. Upright grower, with slender purplish branches, foliage bluish green, tinged with red, and very effective as a red foliage shrub; flowers scarlet in June.

R. rugosa. An upright shrub. Its stout stems are densely beset with prickles; foliage shining dark green, flowers single, red, produced freely from June to October.

R. —alba. The habit and foliage are similar to the above, but the flowers are pure white, single, and as attractive in the bud as when open; quite fragrant.

R. setigera (The Michigan, or Prairie Rose). Large single flowers of deep rose-color. It is a climber, and when trained over a veranda makes a beautiful display.

R. Wichuraiana (The Memorial Rose). Used extensively for covering embankments and stone work; it creeps rapidly over the surface, forming a mat of dark foliage; flowers are pure white.

HARDY PERENNIALS

By consulting the following list, one can stock his garden or border with plants which will have a succession of bloom from early spring until late in the autumn. About all the plants we offer are strong field grown, the only exceptions are a few species which transplant better by being grown in pots.

Prices: —25c. each; $2.50 per dozen; $15.00 per 100, except where otherwise noted, and marked with an asterisk (*). Six plants of one kind sold at the dozen rate; twenty-five at the 100 rate.

Acanthus mollis. 3 ft. July and August. A striking foliage plant; flowers white to purple.

A. — latifolius. 4 ft. July and August. A large and hardy variety; purple flowers.

Achillea Eupatorium. 3 to 4 ft. June to September. Flowers bright yellow. Neat foliage.

A. Ptarmica fl. pl. (The Pearl.) 2 ft. July to October. White flowers borne in great profusion on strong stems.

A. — Perry's White. 1 to 2 ft. June to September. A choice new variety; pure white flowers over one inch across.

Aconitum Fischeri. 1½ to 2 ft. September and October. Stout spikes of large clear blue flowers.

A. Napellus (True Monkshood). 3 to 4 ft. July to August. Large dark blue flowers in a raceme.

A. — alba. 2 to 4 ft. July to August. An effective plant. White flowered form of Napellus.

A. — Sparks. 2½ to 4 ft. July to October. Very beautiful deep blue flowers; a free bloomer.

A. Wilsoni. 5 to 6 ft. September. A recent introduction; strong, stately habit; violet-blue flowers. 35c. each; $3.50 doz.

Agrostemma coronaria. 2 ft. June to August. Flowers crimson, borne singly on the ends of the branches.

A. — alba. White form of the above.

Ajuga genevensis. 6 to 8 in. May. Long showy spikes of bright blue flowers. Good for shaded positions.

Alyssum argenteum. 12 to 15 in. June to August. Flowers yellow. Suitable for rock garden.

A. saxatile compactum (Golden Tuft). 1 ft. April to June. A very showy spring plant for the rockery or border.

Anchusa italica. 3 to 4 ft. Large heads of fine blue flowers in June, similar to Forget-me-nots.

A. — Dropmore. 4 to 5 ft. May. An improvement on the old Italica variety; rich gentian-blue flowers.

Anemone japonica alba. 3 ft. Fall. Pure white flowers; useful for cutting.

HARDY PERENNIALS—*Continued*

A. — Lady Ardilaun. 2 to 3 ft. Fall. A pure white variety with overlapping petals.

A. — Queen Charlotte. 3 ft. Fall. Large, semi-double, deep pink flowers. Desirable for cutting.

A. — rosea superba. 2 ft. Fall. Flowers of medium size of delicate silvery rose-color on rigid stems.

A. — rubra. 2 ft. Fall. Beautiful rosy-red flowers with bright yellow stamens.

Anthemis Kelwayi. 2 to 3 ft. June to October. Flowers golden yellow. Good for the border.

A. tinctoria (Golden Marguerite). 2 to 3 ft. June to November. Of bushy habit, with daisy-like yellow flowers.

AQUILEGIA (COLUMBINE)

Aquilegia californica hybrida. 1 to 2 ft. May to July. Flowers large, with scarlet sepals and yellow petals.

A. chrysantha. 3 ft. June to August. Numerous fragrant and showy golden yellow flowers.

A. caerulea (Rocky Mt. Columbine). 1 to 1½ ft. May to July. Bright blue and white long-spurred flowers.

A. nivea grandiflora. 1 to 1½ ft. April and May. Large pure white flowers.

A. Skinneri. 1 to 2 ft. May and June. Crimson sepals lined with light green petals and long, crimson spurs.

A. — alba. 2 to 3 ft. May and June. Large pure white flowers; valuable for cutting.

ARABIS. Rock Cress

Arabis albida. 6 to 9 in. May. Desirable early flowering plants especially adapted for rockwork and edgings.

A. alpina. 6 in. April and May. Flowers smaller but similar to the former variety; one of the best rock plants.

A. rosea. 5 to 8 in. April and May. Flowers rosy-purple.

Armeria formosa. 12 to 18 in. June and July. Deep crimson, in large roundish head on erect stalk.

A. — robusta. 8 to 10 in. June to October. Large crimson flowers. Very useful for edging.

A. maritima (Thrift, or Cushion Pink). 3 to 6 in. May and June. Valuable for edging; flowers fine purple.

***Artemisia lactiflora** (New). 3 to 4 ft. August and September. This introduction from China bears creamy-white graceful flowers on tall erect stems which are clothed with fine cut dark green foliage. 35c. each; $3.00 per dozen.

Asclepias incarnata. 3 to 4 ft. July. Leafy and branching; showy heads of red or purplish red flowers.

A. tuberosa (Butterfly Weed). 2 to 3 ft. July to September. A plant with brilliant orange-colored flowers.

Asperula odorata (Sweet Woodruff). 6 to 8 in. May. Habit erect; leaves usually in a whorl of eight, finely toothed. Snowy white flowers.

HARDY ASTERS. Michaelmas Daisies

Every garden should have at least a few varieties of these excellent plants. They come into bloom very late in the season, when there is a scarcity of other flowers.

Aster Amellus-Bessarabicus. 18 in. August. Rich purplish-blue flowers, with orange center. Good for cutting.

A. — Beauty of Ronsdorf. 15 in. A distinct variety with large flowers 2½ inches across; color, light pink.

A. — Beauty of Colwall. 4 ft. August-September. Charming double lavender flowers.

***A. Feltham.** 2½ ft. August to September. Flowers a pretty shade of aniline blue. 25c., each; $2.50, per dozen.

A. Grace. 3 ft. Bluish lavender; large flower; late.

A. Lady Trevellyn. 3 to 4 ft. Immense heads of white flowers with yellow centers. Most conspicuous.

A. — floribunda. 3 ft. Light blue; flowers large, late.

A. Madonna. 3 ft. Pure white; large flowers; late.

A. novi-belgii. 3 to 5 ft. Pale blue; flower medium; late; shrubbery and border.

A. — Climax. 5 ft. August to October. One of the finest asters, producing large flowers of clear blue with golden disc.

A. — St. Egwyn. 2 ft. September to October. A beautiful bright pink aster, grown on strong bushes.

A. Snowflake. 18 in. August and September. Flowers snow-white. Fine.

A. T. S. Ware. 3 to 4 ft. Delicate pink; very dense; late.

ASTILBE or SPIRAEA

Astilbe Arendsii-Ceres. 2½ to 3 ft. Last of July to August. Well branched spikes of a brilliant rosy-lilac color.

A. — Gerbe d'Argent. 2 to 3 ft. Pure white.

A. — Panache. 2 to 3 ft. Light pink.

A. — Plumet Neigneaux. 2½ to 3 ft. Deep rose.

A. — pyramidal. 2 to 3 ft. Pure white.

A. chinensis. 18 in. July and August. Finely cut foliage; pink flowers.

A. Davidii. Spikes 5 ft. high; July and August. Like a gigantic Spiraea of lovely rose-pink color.
Above varieties 50c. each; $5.00 per dozen; $35.00 per 100.

Baptisia australis. 4 ft. Late May and June. A handsome plant, with deep blue Lupin-like flowers.

Bellis perennis (English Daisy). April to June. 3 to 6 in. Double flowers, red, white and pink. Suitable for edging.

Bocconia cordata. 5 to 8 ft. July and August. An attractive plant with large heart-shaped foliage; creamy-white flowers.

Boltonia latisquama. 4 ft. July to October. A handsome plant with large showy heads of lilac-purple flowers.

B. — nana. Similar to the type but growing only 2 ft. high; has beautiful pink flowers.

Campanula, Bellflower

Campanula glomerata. Height 1 to 2 ft. June and July. Flowers bluish purple, in dense heads or glomes.

C. grandis (Great Bellflower). 1½ ft. May and June. Large, saucer-shaped flowers, rich violet-blue.

C. — alba. A white form of the above.

C. latifolia macrantha. 3 ft. June and July. Handsome drooping bells of lilac and deep purplish shades.

C. Medium (Canterbury Bell). 2 to 3 ft. Late June and July. Blue, white and rose, separate.

C. — calycanthema (Cup and Saucer). 2 to 3 ft. July. Calyx is colored like the flower, giving a cup and saucer effect; white, rose and blue, separate.

C. persicifolia. 2 to 3 ft. June and July. Broad, single, purple, bell-shaped flower.

C. — alba grandiflora. A pure white form of the above. Good for massing in shrubbery borders.

C. — Moerheimi. 2 ft. June and July. A handsome form; free, sturdy habit; pure white, semi-double flowers.

C. rotundifolia (Blue Bells of Scotland, or Hareballs). 1 ft. June to August.

Catananche caerulea. 2 ft. July and August. Heads of pretty, deep blue flowers on long stems.

Centaurea dealbata. 15 to 24 in. June to August. Rosy purple flowers.

C. macrocephala. 3 ft. July to September. Best and most showy Centaurea. Flowers rich golden yellow.

C. montana. 20 in. July and August. Stems low and unbranched; flowers bluish purple.

C. — alba. White form of the above. 9 to 15 in. June.

Cephalaria tatarica. 6 ft. July and August. Flat heads of showy cream-white flowers. Suited for border.

Cerastium Boissieri. 10 to 12 in. June. Large pure white flowers. Good for covering dry banks.

C. tonemtosum. 3 to 6 in. Silvery foliage and small white flowers. Used for edging.

CHRYSANTHEMUMS

Chrysanthemum leucanthemum hybridum (Shasta Daisy). 2½ ft. One of the handsomest and hardiest.

C. — King Edward. New. 3 ft. July to October. One of the largest and finest varieites.

C. — The Speaker. 2½ ft. July to October. A new variety which has extremely large ivory-white flowers nearly 6 inches in diameter.

C. — Triumph. Flowers four inches across, on very long stems. Very showy.

CHRYSANTHEMUMS HARDY POMPON.

They produce a lavish profusion of bloom, giving color, life and beauty to the garden at a time when other plants have been destroyed by frost.

Aberdeen. Bright maroon; semi-double and large.

Agrippina. Large double pink; very fine

A. Neilson. Wine color, with silvery reverse petals.

Autumn Queen. Large rosy-pink flowers.

Baby. Golden-yellow flowers of the button type.

Boston. Semi-double flowers of splendid golden-bronze.

Brutus. Golden-bronze flowers.

Crimson Pride. Deep crimson petals, yellow-backed; large.

Fremy. Large flower of great beauty; terra-cotta.

HARDY PERENNIALS—*Continued*

Golden Pheasant. Flowers orange-yellow.

James Boon. Pure white flowers of good size.

Johnson's Favorite. Very large, double rosy-pink flowers.

Julia Lagravere. Large rich velvety-maroon.

Mercedes. Large semi-double white flowers, center yellow.

Ruby Queen. Handsome flowers of dark ruby-red; button variety.

Susquehanna. Single flowers of golden yellow.

Coreopsis delphinifolia. 2 ft. July to September. Deeply cut foliage; yellow flowers, with dark brown disk.

C. lanceolata grandiflora. 2 to 3 ft. June to October. Bearing brilliant golden-yellow blossoms in great profusion.

Cypripedium acaule. 6 to 12 in. May and June. Flowers solitary, sepals and petals greenish, lip a beautiful warm rose blotched with purple. Does well in the shade.

DELPHINIUM HYBRID VARIETIES

***Delphinium Alfred Henderson.** Bold massive spikes of semi-double, rosy-lavender flowers, with white eye.

***D. Augustus Sala.** Deep royal-blue, striped with rosy-mauve, distinct black center.

***D. Beauty of Feltham.** Delicate peach, edged with porcelain-blue, passing to azure-blue with white center; petals striped.

***D. Belladonna.** Most beautiful sky-blue; dwarf habit and blooms all summer.

***Delphinium James Helme.** Soft silvery-blue.

***D. J. C. Jenkins.** Large semi-double, rich apricot edged with royal-blue; white eye.

***D. King of Delphiniums.** Plant vigorous; grows to immense size. Double; rich blue with white eye.

***D. Moerheimi.** A beautiful new hybrid of vigorous growth; 5 to 6 ft. high. Flowers pure white.

***D. Rosenlust.** Large double apricot flowers.

***D. True Blue.** A very showy flower of the finest blue.

The above 10 varieties .50 each; 5.00 per dozen.

D. formosum. 3 to 4 ft. June and July. A splendid old hardy plant, with rich blue flowers; white eye.

D. — coelestinum. 3 ft. June and July. Double, pale sky-blue, center violet and dark blue. Very desirable.

D. Gold Medal Hybrids. Stately decorative plants; flowers ranging in colors from light to deep blue and from lavender to purple.

D. chinensis. 1 to 2 ft. June to August. Small, deep, sky-blue flowers.

D. — alba. White form of the above.

DIANTHUS IN VARIETY

Dianthus barbatus (Sweet William). 10 to 20 in. June and July. One of the oldest garden flowers. Colors, crimson, white and Newport Pink.

D. deltoides. 6 in. June and July. One of the prettiest border Pinks; red and crimson-eyed flowers; good for rock garden.

D. — alba. 6 in. June and July. Same as above with white flowers.

D. plumarius (Scotch, or Garden Pink). 9 to 12 in. June. Pink, purplish and white fragrant flowers on long spikes. Handsome for border or rock garden.

D. Abbotsford. Deep crimson marked with white.

D. Essex Witch. A free-blooming pink variety.

D. Her Majesty. Large, double, pure white fragrant flowers.

D. Louise M. Alcott. Large deep pink.

D. Mrs. Sinkins. Large white flowers; intense spicy fragrance. Late May and June.

D. White Reserve. An everblooming pure white.

Dicentra spectabilis (Bleeding-Heart). 1 to 2 ft. April to July. Large, showy, rosy red flowers; corolla heart-shaped; inner petals white.

Dictamnus fraxinella. 2 to 3 ft. June. An old garden favorite. Will sometimes give a flash of light when a lighted match is held near the flowers.

D. — alba. 2 to 3 ft. June and July. Similar to the above; but has very fragrant flowers.

DIGITALIS. Foxglove

Digitalis gloxiniaeflora. 3 to 4 ft. June, July. A popular variety, ranging in color from pure white to deep purple.

D. — alba. 2 ft. June, July. The white-flowered Foxglove.

D. purpurea (Common Foxglove). 2 to 3 ft. July to September. Flowers in dense terminal racemes.

D. rosea. 2 to 3 ft. June and July. Beautiful rose-colored flowers.

Echinacea purpurea. 2 to 3½ ft. July and August. Large reddish purple flowers, with drooping rays.

Echinops Ritro. 4 ft. July and August. Handsome thistle-like foliage; large, globular heads of blue flowers.

ERIGERON. Fleabane

Erigeron aurantiacus. 9 in. July, August. Showy species with solitary, Daisy-like, orange flowers.

***E. — Quakeress.** 18 in. June, July. Flowers pink. A choice new variety. .35 each; 3.50 dozen.

Eulalia Japonica. 6 to 7 ft. A vigorous grower; has long, narrow, graceful green foliage, with large plumes.

E. — zebrina (Sebra-striped Eulalia). 5 to 6 ft. One of the most beautiful of ornamental grasses.

Eupatorium ageratoides (White Thoroughwort). 2 to 3 ft. August and September. A superb native plant with pure white flowers.

E. Fraseri. 2 to 3 ft. August to October. Delicate white flowers in large terminal heads. Useful for cutting.

Festuca glauca. 12 to 15 in. Ornamental grass. Grown for dense tufts of narrow bluish leaves. Used for edgings

FUNKIA

Funkia lancifolia. 2 ft. August. Spikes of pale lilac flowers; deep green lanceolate foliage.

F. ovata. 1½ ft. June. Large, handsome, glossy green foliage; large spikes of lilac-colored flowers.

***F. subcordata-grandiflora.** 1 to 1½ ft. July, August. Large broad foliage; spikes of snow-white fragrant flowers. .35 each; 3.50 dozen.

F. undulata variegata. 1 ft. June, July. A fine variegated foliage and blue flowers; very attractive.

Gaillardia grandiflora. 2 ft. Large, gorgeous flowers of crimson and gold, blooming throughout the season.

***Galega bicolor Hardlandii.** 2 to 3 ft. June to September. Produces fine spikes of lilac-blue flowers .35 each; 3.50 dozen.

***G. Heldrichii.** 2 to 3 ft. June to frost. One of the best. A very bushy plant with large lavender flowers. .35 each; 3.50 dozen.

G. officinalis alba. Form and habits same as the above, but flowers are white.

Geum atrosanguineum. 1 ft. June to September. A dwarf plant with conspicuous, dark red flowers.

***G. Mrs. Bradshaw.** 12 to 15 in. June to September. A choice variety. Brilliant scarlet flowers.

GYPSOPHILA

Gypsophila paniculata (Baby's Breath). 2 to 3 ft. July and August. A very popular plant, especially for bouquets.

***G. flore plena.** 3 ft. July and August. A beautiful new double white-flowering form of the above.

G. repens. 6 in. June and July. Trailing or spreading habit. Myriads of tiny flowers faintly pink.

HELENIUM

Helenium Riverton Beauty. 4 to 5 ft. August to October. Flowers are of a rich yellow with a large cone of purplish-black.

H. — Riverton Gem. 4 to 5 ft. August to November. The flowers on opening are old gold suffused with bright terra-cotta to a wallflower red.

H. — rubrum. 4 ft. September and October. Flowers resemble the blood-red English Wallflower in color.

H. — striatum. 4 to 5 ft. August and September. Flowers with drooping yellow petals marked with deep crimson.

HELIANTHUS

Helianthus Maximilianii. 5 to 7 ft. The latest of all, perfecting its fine golden-yellow flowers during October.

H. mollis. 3 to 4 ft. July to September. Large single lemon-yellow flowers with a downy-white foliage.

H. multiflorus maximus. 5 to 6 ft. July to August. A gigantic variety, producing single yellow flowers.

H. — plenus (Double Sunflower). 4 ft. July and August. One of the best hardy Sunflowers. Double golden, like quilled Dahlias.

H. rigidus (Prairie Sunflower). 2 to 3 ft. July and August. A showy plant, with large, golden semi-double yellow flowers.

H. — Miss Mellish. 5 to 6 ft. Late August, September. Vigorous, leafy plant with large, graceful, yellow flowers.

Heliopsis Pitcheriana. 2 to 3 ft. July to October. A choice dwarf variety of great value for cutting; flowers deep orange-yellow.

H. — semi-plena. 2½ to 3 ft. July to October. Semi-double form of the above with curious narrow petals; orange color.

Hemerocallis apricot. 2 ft. A pretty seedling; flower good size, of a clear bright orange.

H. flava (Lemon Lily). 3 ft. May and June. Flowers clear yellow; very fragrant; fine for cutting.

H. Gold Dust. 2 ft. June. Very large, golden-yellow flowers.

HARDY PERENNIALS—*Continued.*

H. Thunbergii. 3 ft. July. Rich, clear, buttercup yellow flowers; sweet-scented. The latest to flower.

Heuchera sanguinea. 12 to 18 in. June to September. Flowers bright crimson; very free-flowering.

H. — alba. A variety of the above, having white flowers.

H. — americana. 1½ to 2 ft. July. A native plant with greenish-yellow flowers; foliage mottled.

H. — brizoides. 1½ ft. June to August. Rosy carmine flowers.

H. — gracilis rosea. 18 to 24 in. June to August. A free-flowering variety and a strong grower.

HOLLYHOCKS

The Hollyhock is an old garden favorite. The large range of colors makes it one of the most attractive of all perennials. They require a sunny situation. 25c. each; 2.50 per doz.

We offer strong, field-grown plants in both double and single sorts.

Double Red, White, Pink, Salmon and Maroon. Colors separate.

Double Mixed. All colors.

Single. Of the same colors as the double.

Single Mixed. All colors.

Iberis sempervirens. 1 ft. May. Of spreading habit; flowers pure white. Splendid for rock garden.

***I. — Snowflake.** An early flowering variety, with large snowy white flowers. 35c. each; 3.50 doz.

***Incarvillea Delavayi.** 18 in. June and July. A hardy tuberous-rooted plant. Flowers are rose-colored, trumpet-shaped and have lasting qualities. 35c. each; 3.50 doz.

Inula glandulosa. 1½ to 2 ft. July. Large, deep-yellow, aster-like flowers with fringed petals.

IRIS

The Iris is undoubtedly one of the most useful and beautiful groups of hardy plants. They are admirably adapted for planting in the herbaceous garden or border, on margins of water and as edging for shrubbery. 25c. each; 2.50 doz. except as noted.

*Alpine Iris. New Hybrids

A new race of hardy, early-flowering Iris suitable for edging, rock-work, etc.

Note.—S. signifies standards, or the erect petals; F., falls, or the drooping petals.

Adelaide. Bluish white.

Aida. Good white.

Aureole. Canary.

Beatrice. S., fawn; F., pale yellow.

Berlioz. Rich purple.

Charmer. Light cream.

Diana. Sulphur-white.

Goethe. S., yellow; F., veined; free.

Milton. Yellow and orange.

Penelope. Rich yellow.

Rosine. Good white.

Virgo. Purple.

*Crimean Iris, Pumila Hybrids

A group of dwarf spring-flowering Iris, growing about 6 inches in height.

Aurea. Light yellow.

Azurea. Bright blue; very free.

Canary Bird. Rich canary-yellow; large flower.

Caerulea. Pale blue, tinged purple; large flowers.

Iris Germanica

This class of Iris is particularly adapted for the wild garden, shrubbery border or any well-drained garden soil. They bloom early and their variety of color is infinite.

Admiral Togo. White, faintly tinted lavender; F. and S., lightly bordered purple.

Augustina. S., yellow; F., yellow and maroon.

Canary Bird. S., canary-yellow; F., crimson-purple; very distinct.

Charles Dickens. S., blue; F., dark blue, suffused and veined dark violet; anthers white, tipped yellow.

Florentina Blue. S. and F., blue; free and fragrant.

Gold Bound. S., yellow, suffused with old gold on the tips; F., purple tipped, old gold with yellow base.

Johan De Witt. S., light lilac blue; F., purple.

Madame Chereau. S. and F., white, edged and feathered with violet and pale blue. Very free.

Mrs. H. Darwin. S., French-white; F., white, veined purple.

***Pallida dalmatica.** S. and F., exquisite shade of soft lavender, sweetly scented; extra fine for cutting. 35c. each, 3.50 doz.

Pauline. S., bright blue; F., dark blue.

Queen of May. S., most delicate rosy-pink.

Rebecca. S., golden yellow; F., yellow, splashed and veined golden brown.

William III. Dark violet, very large flower; late and beautiful; very fragrant.

*Japanese Iris, Iris Kaempferi

A very important group of hardy Iris, quite distinct from any other. They are of strong, vigorous growth, with very large single, double or semi-double flowers, beautifully colored. Well adapted for damp or sunny locations.

Alba plena. Six petals white; very large.

A. L. Sherwood. Purple, veined with white.

Blue Bird. Intense blue throughout; large and full.

Blue Danube. Pure rich blue, yellow center, six petals.

Commodore Perry. Very dark violet-red. Six petals; medium size.

Eclair. Very large, six petals, pure white flowers.

Gold Bound. Large, six petals, white flowers, yellow center.

Harlequin. Whitish lavender; large.

Hyde Park. Reddish purple, blotched with white.

Mahogany. Dark red, shaded maroon; six petals; very distinct.

Navy-Blue. Rich dark blue, yellow at base; six petals.

Ondine. Pure white, shaded with light blue toward the center. Flowers large and fine.

Painted Lady. White, richly suffused and striped with bright pink; very showy.

Paragon. Six petals, rich velvety purple.

Purple Emperor. Very dark purple, yellow center; large flower and strong grower.

Turban. Six petals; beautiful light blue and white; one of the best.

Venus. Pure white. A strong grower and free bloomer.

William Tell. White, veined with indigo. Six petals.

Miscellaneous Irises

***Iris cristata.** Large blue flowers, fringed and spotted with yellow. 30c. each; $3.00 per dozen.

I. — orientalis. 3 to 4 ft. May to June. Deep-blue flowers.

I. — orientalis Snow Queen. Flowers pure white. A strong, free-growing variety.

LATHYRUS (Hardy Sweet Pea)

Lathyrus latifolius albus. 4 ft. July to September. A white variety useful for the covering of rocks or walls.

L. — Pink Pearl. 4 ft. July to September. Clusters of large pink flowers. Fine.

Liatris pycnostachys. 3 to 5 ft. August to October. A most striking, and desirable plant with pale purple flowers.

L. scariosa. 2 to 3 ft. August, September. Dark lavender, flowers on large spikes. Effective in masses.

L. spicata. 2 to 3 ft. July to September. Spikes densely crowded with rosy purple flowers.

Linum flavum. 1 ft. June and July. Numerous yellow flowers. For rock garden.

L. perenne (Perennial Flax). 1½ ft. May to August. Blue flowers. A desirable plant either for border or rockery.

Lobelia cardinalis. 3 ft. July and August. With long spikes of scarlet flowers; green foliage; for planting at water's edge.

L. syphilitica 2 ft. August and September. Close spikes of showy deep blue flowers. For planting at water's edge.

Lupinus polyphyllus. 2 to 3 ft. June to September. Deep blue, pea-shaped flowers on long spikes.

L. — albus. 3 ft. June to September. A fine, bold showy plant with white flowers.

LYCHNIS. Maltese Cross

Lychnis chalcedonica. 2 to 3 ft. June to August. An old and valued plant with heads of scarlet flowers.

L. — alba. A form of the preceding with white flowers.

L. Haageana. 1 ft. June to August. A very showy perennial, producing orange-red, scarlet or crimson flowers.

L. viscaria splendens. 12 to 20 in. June. A splendid variety, with bright rose-pink flowers.

L. — flore plena. 12 to 15 in. June and July. A distinct and fine variety, with large double, rose-colored flowers.

Lythrum alatum. 2 to 3 ft. September to October. Very showy, deep purple flowers in long spikes.

L. roseum superbum. 4 to 6 ft. Late July and August. A robust perennial, with large, rose-colored flowers.

HARDY PERENNIALS—*Continued*

***L.—Perry.** A choice new variety. Flowers of a glistening cherry-red. Fine plant for naturalizing. 30c. each, $3.00 per dozen.

Monarda didyma (Bee Balm). 1½ to 2½ ft. June to September. Heads of brilliant scarlet flowers; very effective.

M. violacea superba. 3 to 4 ft. May to August. Flowers a mixture of purple and violet.

Myosotis dissitiflora. 6 to 12 in. May to July. Flowers deep sky-blue. Good for rock garden.

M. palustris semperflorens. 8 in. June to October. An ever-blooming variety; blue flower with yellow eye. Good for shady rock garden.

Oenothera Fraseri. 1 ft. June to October. Flowers large, pale yellow.

O. — Youngii. 2 ft. June to August. A strong plant with firm, shiny foliage; lemon-yellow flowers.

O. riparia. 1 ft. June. A choice rock-plant with golden-yellow flowers.

O. speciosa. 18 in. August and September. A fine, hardy plant; Pure white. Attractive in rock garden.

PACHYSANDRA

Pachysandra terminalis. 8 to 12 in. May and June. Low-growing, evergreen plant. White flowers in short spikes. Grows well under trees and fine for border in beds of ever-greens.

PAEONIES

50c. each; 5.00 per dozen except as otherwise noted.

This family of plants on account of its stately beauty of bloom in such infinite variety of colors is indispensable for every garden. They are perfectly hardy, requiring no protection whatever.

Paeonias require a good, deep soil, and an abundant supply of water during the growing season. An important point to observe is not to plant too deep. The roots should be planted so that the eyes will be 2 to 3 inches below the surface.

Double Herbaceous Paeonias

Alice de Julve Court. Dark crimson; very fine.

Anemonaeflora. Beautiful pink.

Bridesmaid. White.

Commodore Dewey. Dark red.

Comte de Diesbach. Light crimson; very early.

Crimson Queen. Beautiful crimson.

***Canary.** Beautiful pale yellow. 60c. each.

***Duchesse de Nemours.** Pure white; free flowering. 60c. each.

***Edulis superba.** Brilliant rose. with pinkish petals. 60c. each.

Faust. Bright pink; very desirable.

***Felix Crousse.** Brilliant red; very choice and scarce. 75c. each; $7.50 per dozen.

***Festiva Maxima.** Beautiful large flowers of pure white, with few center petals tinged with carmine. 60c. each; $6.00 per dozen.

General Grant. Large red.

Golden Harvest. Beautiful yellow.

***Grover Cleveland.** Beautiful crimson. 60c. each; $6.00 per dozen.

Humei. Large rose-colored flower; late.

***La Tulipe.** Very large globular flower, flesh-pink, shading to ivory white, center petals tipped carmine. 60c. each; $6.00 per dozen.

***Lady Eleanor Bramwell.** Deep rose with silvery edge. 60c. each; $6.00 per dozen.

***Louis Van Houtte.** Dark velvety purple, very large. 60c. each; $6.00 per dozen.

Mme. Augusta Peltereau. Large, very pale pink.

Marchal Vaillant. Compact rose type; aniline red.

Marie Lemoine. Blush, fading to white.

***Marquise d'Ivory.** Pure white with crimson blotch. 60c. each; $6.00 per dozen.

Mars. Beautiful red.

Modiste Guerin. Dark rose, large and fragrant.

M. Rousselin. Light pink, with crimson center.

Mrs. Hovey. Fine white.

Nigra. Very dark crimson.

***Pink de Nemours.** Beautiful clear pink. 60c. each; $6.00 per dozen.

Plutarch. Fine pink.

Princess Nicholas Roberts. Very fine white.

Purpurea superba. Dark purplish-red.

Queen's Perfection. A beautiful pink.

***Queen of Queens.** Pure white, with creamy center; choice. 60c. each; $6.00 per dozen.

***Reine Hortense.** Large cup-shaped flower; soft pink with center border carmine. Late. 60c. each; $6.00 per dozen.

***Rothschild.** Outside rose, with salmon center; fragrant and distinct. 60c. each; $6.00 per dozen.

Rubra superba. Very large and full, dark velvety crimson. Late.

PAEONIA. Officinalis

This type is the old-fashioned Paeony and comes into bloom from ten days to two weeks earlier than the named varieties.

Officinalis alba. Blush white.

O. — rosea. Bright rose pink.

O. — rubra. Brilliant glowing, deep crimson.

PAPAVER ORIENTAL HYBRIDS

The flowers of this species are quite gorgeous, and no border should be without them. They grow from 2 to 3 ft. high, flowering in May and June. They do best in deep, rich loam.

We offer the following distinct varieties: 30c. each; 3.00 per dozen except as otherwise noted.

Blush Queen. Flowers pale blush-pink, the base blotched with deep purple.

Goliath. One of the most effective; strong, erect stems, 3½ feet with enormous scarlet flowers.

Mahony. Very dark carmine-purple. One of the best in cultivation.

Oriental King. Novelty of great merit, strong stems of upright habit, large, crimson-scarlet flowers.

***Perry's White.** New and choice. The most distinct break in Oriental Poppies that has yet been made; the flowers are white with a crimson blotch at the base of each petal. 50c. each; $5.00 per dozen.

Queen Alexandra. New. Beautiful clear rose. A free bloomer.

Rembrandt. New. Very large; a distinct shade of orange salmon.

Salmon Queen. Soft salmon scarlet; very handsome.

HARDY PERENNIAL PHLOX

About the most satisfactory of all perennials is the Phlox. It is worthy of a good space in the hardy garden or border. The best effects are produced by planting masses of each color, not less than six, and even as many as two dozen or more of one plant together. They begin blooming in midsummer and continue until frost. Our collection includes the finest sorts found in this country and Europe. These are the well-known garden forms and grow from 2 to 4 feet high, blooming from early June until October. Price: 20c. each; $2.00 per dozen; $15.00 per 100, except those marked with an asterisk (*).

Annie Cook Flesh pink.

***Astrild.** Medium-sized flowers of brilliant cochineal-carmine. 25c. each, $2.50 per dozen.

Atlas. Salmon pink.

***Beacon.** Brilliant cherry-red. A very effective shade. 25c. each; $2.50 per dozen.

Boule de Feu. Brilliant cherry-red.

Eclaireur. Large carmine, with salmon center.

***Elizabeth Campbell.** Very bright salmon-pink, with lighter shadings and dark red eyes; one of the handsomest. 25c. each; $2.50 per dozen.

Embrasement. Bright orange scarlet.

Etta's Choice. A late, very tall, free-flowering pure white.

***Europa.** Large white, with a decided crimson eye; trusses large; entirely distinct. 30c. each; $3.00 per dozen.

F. G. Von Lassburg. Fine pure white.

Ferdinand Cortez. Purple-red.

Frau Anthony Buchner. Very large pure white flowers.

General Chanzy. Scarlet-pink, tinted with salmon.

General Van Heutz. Beautiful salmon-scarlet with white center.

***Grideur.** Ground color, a soft mauve rose, heavily suffused and overlaid with a lively deep shade of cerise. 30c. each; $3.00 per dozen.

HARDY PERENNIAL PHLOX—*Continued*

Japonaise. Delicate rose, with white center.

Jeanne d'Arc. Tall, late-flowering, pure white.

Le Pole du Nord. Pure white with crimson center.

L'Esperance. Light lavender-pink, large white center; flowers large and fine.

L'Evenement. Delicate pink with tinted salmon; dwarf.

Le Soleil. Brilliant China rose with rose center; medium height, early and free-flowering.

Mme. Meuret. Flame color with carmine center.

Mme. P. Langier. Bright geranium-red with vermilion center.

Michael Buchner. Dark purple.

Ornament. Very large, bright pink flowers; medium height.

Peach Blow. Delicate pink with deep rose center.

***Prof. Vierschow.** Brilliant carmine overlaid with orange-scarlet. 30c. each; $3.00 per dozen.

Richard Wallace. Pure white with violet-rose center.

***Riverton Jewel.** Lovely mauve-rose with brilliant carmine eye. 30c. each; $3.00 per dozen.

R. B. Struthers. Bright pinky-salmon with crimson eye.

Rynstrom. Bright carmine-rose.

***Siebold.** A splendid bright scarlet; one of the best reds. 25c. each; $2.50 per dozen.

***Tapis de Blanc.** A beautiful pure white with large flowers and dwarf. 30c. each; $3.00 per dozen.

***Thor.** A beautiful shade of deep salmon-pink, overlaid with a scarlet glow. 30c. each; $3.00 per dozen.

***W. C. Egan.** Flowers of delicate lilac with large bright eye. The color effect as a whole is a pleasing pink. 25c. each; $2.50 per 10.

***Widar.** Bright reddish violet with large white center. 30c. each; $3.00 per dozen.

*Dwarf or Creeping Phlox

An early spring-flowering type, with pretty moss-like evergreen foliage, which during the flowering season is hidden under masses of bloom. An excellent plant for the rockery or border, and invaluable for carpeting the ground or covering graves. 25c each, $2.25 per dozen.

Phlox amoena. 4 to 5 in. April and May. Flowers bright pink. A charming variety.

P. carolliniana, or **ovata.** 1 ft. June and July. Compact masses of reddish-pink flowers.

P. divaricata. 1 ft. May and June. Fragrant lilac flowers.

P. subulata (Moss Pink). 4 in. May and June. Moss-like foliage, covered with pink flowers.

P. — alba. A form of P. subulata, with white flowers.

P. — lilacina. Light lilac.

P. — The Bride. White, with red center.

*Early Flowering Phlox

This type is invaluable on account of coming into bloom in May, or fully six weeks earlier than the others, and continuing to bloom throughout the season. Price: 25c. each; $2.50 per dozen.

Miss Lingard. A fine white variety with lilac eye and large individual florets; spikes large.

Purple Queen. A beautiful dark purple.

Rosy Gem. Fine rose color.

PHYSOSTEGIA (False Dragon Head)

Physostegia virginiana. 2 to 3 ft. Early July to September. Erect spikes of pretty pink flowers.

P. — alba. A beautiful white-flowered form.

P. — speciosa. 3 ft. August. A tall form, with dark pink, showy flowers.

PLATYCODON. Balloon Flower

Platycodon grandiflora. 18 in. June to October. Large, showy, deep blue flowers.

P. — alba. White-flowered form of the above.

P. — Mariesii. 12 to 15 in. July until late September. Dwarf species, with broad foliage and violet-blue flowers.

Plumbago larpentae. 6 to 9 in. A splendid plant, with dark foliage and covered with deep blue flowers. Useful for rock garden or edging.

Polemonium caeruleum. 1½ to 2 ft. June to September. Foliage fern-like; spikes of blue flowers.

P. — album. Handsome pure white-flowered form of the above.

Potentilla atrosanguinea. 18 in. June to August. Flowers rich crimson, single.

P. grandiflora. 10 to 20 in. June and July. A plant with bright yellow flowers; very desirable for rock garden.

P. purpurea plena. 12 to 18 in. July and August. Double dark red. One of the best.

P. Victor Lemoine. 12 to 18 in. July and August. Very large double crimson, suffused and edged yellow.

PYRETHRUM. Persian Daisy

One of the most useful hardy flowers grown, thriving in almost any soil or situation, and when they are established they thrive well for many years without transplanting. 25c. each, $2.50 per dozen.

Pyrethrum roseum, single varieties.

Coccinea. Rich, reddish purple.

Elsie Gertrude. Pale flesh; very large.

Hebe. Pure white.

James Kelway. Vivid scarlet; very large and free.

Nimrod. Large and free; silvery rose.

Rosy Morn. Rose-pink; very pretty.

Pyrethrum roseum, flore pleno. Double varieties.

Alfred. Full rich crimson.

Aphrodite. Large, pure white flowers.

Bridesmaid. Pure white.

Captain Nares. Glowing crimson.

J. M. Twerdy. Beautiful crimson.

Lord Roseberry. Brilliant scarlet. Fine.

Melton. Bright crimson scarlet

Meteor. Fine red.

Ne Plus Ultra. Blush; very handsome.

Olivia. Large, pure white.

Queen Mary. Crimson.

Rupert. Bright rose; free bloomer.

Sambamburgh. Large, pure white.

Uzziel. Rosy-fawn; fine globular flower.

Viscountess Cardwell. Beautiful, pink.

White Aster. Pure white; very free.

RUDBECKIA

Rudbeckia Golden Glow. 5 to 6 ft. July to September. A very popular hardy perennial, with masses of bright double golden-yellow flowers.

R. Newmanii. 2 ft. July to October. A hardy border plant, producing orange-yellow flowers with black centers.

R. purpurea. 2 to 3 ft. July to October. Large handsome crimson-purple flowers, with dark central disk.

R. Reine d'Or. 3 to 4 ft. July to September. A pretty form of dwarf Golden Glow.

SALVIA. Sage

Salvia azurea grandiflora. 2 to 3 ft. August and September. Shrubby habit; beautiful light blue flowers.

S. officinalis. 1 to 2 ft. June and July. Leaves whitish, somewhat downy. Blue to white.

S. pratensis. 2 to 3 ft. June to September. Useful plant for borders; flowers violet-blue, in showy spikes.

Saponaria ocymoides. 6 in. May to August. A half-trailing plant, useful for rock-work; flowers bright pink.

S. officinalis fl. pl. 2 ft. July and August. A pretty variety, with broad heads of double pink flowers.

***Saxifraga cordifolia.** 15 in. April and May. A strong-growing species; large, dark foliage; clusters of deep rose-colored flowers.

S. crassifolia. 12 to 15 in. April to June. Showy and spreading. Drooping masses of pink flowers. A fine rock-plant.

SEDUM. Stonecrop

Sedum acre. 4 in. May and June. A little low, tufted perennial, with masses of yellow flowers. Good for edging.

S. album. 4 to 6 in. July and August. A very pretty variety, with small foliage and white flowers.

S. Ewersii. 4 to 6 in. Sept. to Oct. Trailing plant, with broad, glaucous leaves; and purplish pink flowers.

S. maximum. 1 to 2 ft. Sept., Oct. Vigorous bushy plant; flowers pinkish, spotted with red.

Sedum maximum atropurpureum. 1 to 2 ft. Sept., Oct. Metallic brown foliage and red flowers. Very effective for borders.

S. Sieboldii. 6 in. Aug. to Sept. Foliage broad, glaucous, margined with pink. Flowers rose-pink; quite showy.

***Spectabile Brilliant.** 1 ft. Sept. and Oct. A rich colored form of spectabile, being amaranth-red. 25c. each; $2.50 per dozen.

HARDY PERENNIAL PHLOX—*Continued*

Statice latifolia. 2 ft. July to Sept. Foliage broad and leathery; flowers lilac-blue; fine for bouquets.

S. tatarica. 1 to 2 ft. August. Bright purplish red flowers in graceful panicles. Effective in rock garden or border.

Stokesia cyanea. 1 to 2 ft. July to Oct. A charming plant, with large lavender-blue flowers.

S. — alba. Like the blue variety except color is pure white.

THALICTRUM

Thalictrum adiantifolium. 1 to 2 ft. June to mid-July. Grown for the foliage, which is grayish and like that of the Maidenhair Fern.

T. aquilegifolium. 2 to 3 ft. May to July. A graceful border plant, with heads of feathery cream-colored flowers; foliage finely cut.

T. Delavayi. 2½ to 3 ft. June and July. A highly valued plant, with lovely blue-green foliage; flowers large, handsome lilac color. Good for cutting.

T. sulphurea. 3 to 4 ft. June and July. Similar to T. aquilegifolium, but flowers are a sulphur color.

Thermopsis caroliniana. 3 to 4 ft. June and July. A tall plant with bright yellow, pea-shaped blossoms along the upper part of the stalk.

Tradescantia virginica. 2 ft. An old garden plant; foliage grass-like; flowers violet-blue, all summer.

T. — alba. White form of the above.

Trillium grandiflora. 9 in. May. Large, white, lily-like flowers, changing to rosy pink as they fade. Fine for planting in shade.

Tritoma pfitzeri. 2 to 3 ft. August to October. Produces extra-fine spikes of orange-scarlet flowers, with long protruding anthers.

T. — nobilis. 4 ft. August to November. Immense spikes of orange-red flowers.

Trollius europaeus. 1 to 1½ ft. May to August. A valuable border perennial, with large, globular, buttercup-like flowers.

***T. Fortunei fl. pl.** 12 to 18 in. May, June. A valuable plant with large orange flowers.

***T. Orange Globe.** 2 ft. June to August. A sturdy grower, with large flowers of a rich, deep orange; free-blooming.

Valeriana officinalis. 4 ft. June. Numerous fragrant pinkish-lavender flowers in trusses.

V. coccinea. 2 ft. June to October. Showy heads of crimson flowers

V. — alba. A white flowering form of the above.

VERONICA

Veronica amethystina. 8 to 12 in. June. A slender, creeping species, with short spikes of amethyst-blue flowers.

V. gentianoides. 1 to 1½ ft. May. One of the earliest and most valuable border plants. Pale blue flowers with dark streaks.

V. longifolia-subsessilis. 2 ft. July to September. One of the handsomest blue-flowering plants. Perfectly hardy and increases in strength and beauty each year.

V. repens. 3 to 4 in. May and June. A useful rock or carpeting plant with light blue flowers.

V. spicata. 18 in. June and July. Long spikes of violet-blue flowers.

V. — alba. Long spikes of snowy white flowers.

***Vinca minor** (or Periwinkle). 8 in. Handsome evergreen foliage; showy bright blue flowers, borne freely in spring and at intervals throughout the summer. It is perfectly hardy and is much used as a ground cover under trees or in shady nooks. $1.50 per doz.; $10.00 per 100.

VIOLA CORNUTA TUFTED PANSIES

Viola cornuta. 8 in. April till frost. A hardy variety; large pale blue flowers. A fine border plant.

V. — alba. Large white-flowered variety of above; constant bloomer.

V. — atropurpurea. Deep violet-blue flowers with distinct violet fragrance. One of the best.

V. — G. Wermig. Produces masses of dark blue flowers throughout the summer.

Viola Cornuta Hybrids

The Hybrid forms of Viola cornuta are one of the important bedding plants of Europe, and are rapidly growing in favor here. They flower continuously from Spring until Fall and while not so large as the Pansy, their bright colors and floriferousness make them welcome additions to any garden.

Admiration. Rich dark blue.

Blue Perfection. Mauve, yellow eye.

Lutea. Golden yellow.

Purple Queen. Purplish violet; fine.

White Perfection. A fine white.

V. cucullata. 8 in. April and May. Dark blue flowers, freely produced on long stems.

YUCCA. Adam's Needle

***Yucca filamentosa.** 4 to 5 ft. June and July. Very ornamental sword-like foliage, and tall spikes of creamy white flowers.

FRUIT DEPARTMENT

APPLES

The following list includes only such varieties as have been proved best adapted to the climate and soils of New England. Apples thrive in all soils, and require less attention for cultivation than any other fruit crop. Spraying in the flowering period gives greater certainty of satisfactory crops.

Standard Trees. Plant from 25 to 30 feet apart each way.
Dwarf Trees. Plant from 6 to 8 feet apart each way.
Prices: —Standard trees 5 to 7 ft., 75c. each; $6.00 per 10; $50.00 per 100.
Dwarf trees, 3 to 4 ft., 60c. each; $5.00 per 10.
Only varieties marked with an asterisk (*) can be furnished as Dwarf trees.

Summer Varieties

***Early Harvest.** Large, pale yellow; mild acid, with tender flesh of fine flavor.

Golden Sweet. Large, round, pale yellow, fair, sweet and fine. Tree a robust grower.

***Red Astrachan.** Large deep crimson, with heavy bloom; juicy and sprightly acid.

Sweet Bough. Large, pale yellow; rich, sweet and juicy; very productive.

William's Favorite. Large, deep red; mild acid; flesh yellowish white.

Autumn Varieties

Autumn Strawberry. Medium size, oval; flesh white, striped and splashed red; tender, juicy.

Alexander. Large, greenish yellow, faintly streaked with red on the shady side; flesh tender and juicy.

***Duchess of Oldenburg.** A beautiful Russian Apple; skin yellow, streaked with red, with a faint blue bloom; flesh juicy and good.

Fall Pippin. Large, yellow, mild acid, tender and delicious. One of the most valuable varieties.

***Gravenstein.** Very large, yellow, streaked red; mild acid, and the best quality. One of the most profitable apples.

Maiden's Blush. Medium size, flat, pale yellow with a beautiful red cheek; tender, subacid.

Pound Sweet (Lyman's Pumpkin Sweet). Very large, round, greenish; sweet, rich and tender; excellent for baking.

Porter. Large, light yellow, often splashed with red; tender, mild acid; best quality.

FRUIT—*Continued.*

Winter Varieties

***Baldwin.** Medium to large; bright red, shaded yellow; crisp, juicy, subacid. The business Apple for New England.

Ben Davis (New York Pippin). Fruit beautiful; deep red cheek on one side, striped with red otherwise; very vigorous grower, comes to fruiting early and an annual bearer.

Delicious. No new variety has ever so quickly gained popularity in so many different Apple sections of our country. Fruit large, nearly covered with brilliant dark red; flesh fine grained, crisp and juicy, with a delightful aroma.

Fameuse, or **Snow.** Medium, deep crimson; tender, melting, subacid.

Golden Russet. Medium size; dull russet, with a tinge of red on sunny side; crisp, juicy.

Hubbardston Nonsuch. Large, round, yellow and red; flesh white, tender and juicy, rich and delicious.

***Jonathan.** Medium size; pale yellow, striped with red; flesh white, tender and juicy.

***McIntosh Red.** Much larger than the Fameuse, which it strongly resembles; but very superior to it when the trees are highly cultivated. Nearly covered with dark, rich crimson; flesh white, tender, juicy, subacid.

***Northern Spy.** Large, round, striped with red, with a pale bloom; tender, juicy and delicious.

Roxbury Russet. Medium to large, yellow-russet; crisp, good subacid flavor.

Spitzenburg (Esopus). Large, round, brilliant red, with gray dots; firm, rich, crisp, juicy, spicy and delicious.

***Stayman's Winesap.** One of the finest Apples grown for appearance, flavor and juiciness. Medium size, conical; covered with red on yellow ground; crisp and high-flavored.

***Wealthy.** Medium round, smooth, mostly covered with dark red; flesh white, fine, juicy, subacid; very good.

PEARS

Prices — Standard trees, 5 to 7 ft., 75c. each; $6.00 per 10 except as otherwise noted.

Summer Varieties

***Bartlett.** Large; yellow, with red cheek; flesh rich and juicy. One of the most popular trees.

***Clapp's Favorite.** Large, long, light yellow, with red cheek. Very juicy, buttery and rich.

Autumn Varieties

Beurre Bosc. Large, long; cinnamon-russet; handsome; half-melting, juicy, rich and delicious. 85c. each; $7.50 per 10; $60.00 per 100.

***Duchess d'Angouleme.** Very large; greenish yellow; russet spots; juicy, sweet and fine.

***Louise Bonne de Jersey.** Large, smooth, greenish yellow, with a red cheek; melting and rich.

***Seckel.** Medium to small; yellowish brown, with a red cheek; melting, sweet and delicious; a slow grower.

Sheldon. Large, round, russet, with a red cheek; melting, rich, juicy, perfumed and delicious.

Vermont Beauty. A beautiful seedling Pear; fruit of medium size, round; skin yellow, nearly covered with carmine; flesh melting.

Winter Varieties

***Beurre d'Anjou.** Large, obovate, greenish russet sometimes shaded with crimson; melting, juicy.

Lawrence. Medium size; fine golden yellow; melting; an American Pear of great excellence.

Winter Nelis. A most desirable winter Pear; should be planted extensively; fine quality. 75c. each; $7.00 per 10.

CHERRIES

Prices: — Sweet Cherries, 6 to 7 ft., 85c.; $7.50 per 10. Sour Cherries, 5 to 6 ft., 75c.; $6.00 per 10.

Sweet Varieties

Black Tartarian. Very large, bright purple, glossy black; half tender, juicy, rich and fine.

Governor Wood. Large, light yellow and red; nearly tender, juicy, sweet, rich and delicious.

Napoleon Bigarreau. Very large, pale yellow and red; very firm; juicy, sweet and good.

Windsor. Fruit large, liver-colored. Flesh remarkably firm, sweet, and of fine quality.

Sour Varieties

Early Richmond. Medium size, dark red; juicy, rich acid flavor. The stone adheres to the stem.

Montmorency ((Large Montmorency). A cherry of the Richmond class, but larger and more solid.

PLUMS

Prices: — All varieties, 5 to 7 ft. trees, 75c. each; $6.00 per 10

Plums of European Type

Bradshaw. Very large, oval, dark violet-red; juicy, sweet and good; a valuable market variety.

Lombard. Medium, oval, violet-red; juicy pleasant and good; adheres to the stone.

October Purple. Large, round fruit, dark reddish purple-yellow; flesh of the most superb quality.

Reine Claude. Round, greenish yellow, rich and excellent; vigorous and remarkably productive.

JAPANESE PLUMS

Abundance. Flesh orange-yellow, melting, rich and highly perfumed; abundant and annual bearer.

Burbank. Large and beautiful, clear cherry-red, with a thin lilac bloom; flesh a deep yellow, very sweet.

Satsuma (Blood). Large, globular, with a sharp point; color purple and red; flesh firm, juicy, dark red; fine quality.

Yellow Japan (Chabot). Lemon-yellow ground, nearly overspread with bright cherry bloom; very large, tapering to point; flesh orange-yellow.

PEACHES

Prices: — First class, 4 to 6 ft., 50c; $4.50 per 10; $40.00 per 100.

BELLE OF GEORGIA. Very large, white Peach with red cheek. The flesh is white, firm and of fine flavor.

Carman. A new hardy rot-proof Peach. Large, round, pale yellow skin and red blush on sunny side; white flesh, sweet flavor.

Champion. Extremely good early Peach. Skin creamy white with red cheek. A perfect free-stone.

Crawford's Early. Very large, yellow, with a fine red cheek; flesh yellow, melting, sweet, rich and very excellent.

Fitzgerald. Fruit of very large size; pit very small. It is of the Crawford type, but excels that famous variety in size, hardiness and productiveness.

Greensboro. The largest and best colored of all the early varieties. Double the size of the Alexander, ripening at the same time.

J. H. HALE. The best variety yet produced. Color a deep golden yellow, overlaid with bright carmine; flesh deep yellow; tender with most delicious flavor. Ripens a little ahead of Elberta.

Mountain Rose. Large red, white flesh; ripens early. First quality. Free-stone.

Stump the World. Very large, creamy white, bright red cheek; flesh white, juicy and high flavored.

GRAPES

Prices: — Strong 2 and 3 year vines, 50c. each; $4.00 per 10, except where noted with an asterisk (*).

Black and Blue Varieties

***Campbell's Early.** A fine new Grape; berries large, nearly round, black with light purple bloom; flesh firm, but tender. 60c. each.

Concord. Bunch and berries large, round, black, thickly covered with a beautiful bloom; flesh moderately juicy; quite tender when fully ripe.

Worden. Bunches large, handsome; berries large, sweet. Ten days earlier than the Concord, and superior to it in flavor; skin tender.

Red Grapes

Brighton. Dark red. One of the most desirable of the early red Grapes. Very large and handsome.

Catawba. Bunches are large-shouldered; berries large, reddish and sprightly.

Salem (Rogers' No. 22). Chestnut color; bunch large, short, broad and compact; berry very large.

White Grapes

***Green Mountain** (Winchell). Very hardy and productive; bunch long, compact shoulder; green or greenish white. 60c. each.

Niagara. Bunches very large and compact; pale green at first, changing to pale yellow when fully ripe, with a thin white bloom.

Pocklington. Bunch medium to large; berry large, round, light golden yellow when fully matured.

FRUIT—*Continued*

RASPBERRIES

Strong Plants, $2.00 per dozen, $12.00 per 100.

Cuthbert (Queen of the Market). Large, dark crimson; slightly acid and of excellent quality; a certain cropper.

Golden Queen. Large, yellow fruit of highest quality and best size; hardy and productive.

Gregg. Most prolific; berries black, of high quality and good size; productive and hardy.

Herbert. A superior variety. In hardiness it easily takes first place. Fruit bright red, somewhat oblong, the largest of all red Raspberries. Flavor very sweet and juicy, the very best for table use.

Marlboro. Large bright crimson fruit of splendid quality; very early and hardy.

St. Regis Everbearing (New). Red; berries of large size, and of a bright crimson color. Flavor very sweet and rich; excellent quality.

BLACKBERRIES

Strong Plants $2.50 per dozen, $12.00 per 100.

Agawam. Fruit medium size jet-black, sweet, tender; very hardy, healthy and productive.

Eldorado. This splendid variety is perhaps the best ever introduced. Jet black fruit which is sweet and melting and keeps well after picking.

Erie. Fruit very large, excellent quality, firm and ripens early; uniform, both in size and shape.

Rathbun. The fruit is borne in clusters and is easily gathered; berries very large, color intense black; flesh juicy, high-flavored, sweet and delicious.

Snyder. A marvel of productiveness; fruit medium size, sweet; its value is its extreme hardiness.

Wilson's Early. Very large, shining black; retaining its color well after picking; quite firm, sweet, rich and good; ripens two weeks before the height of the blackberry season.

CARTERS SELECTED DAHLIAS

Customers desiring a good collection of the *up to date* Dahlia, should not hesitate to send us their orders. Our stock is the best and when grown under ordinary condition never fails to give satisfaction. We guarantee varieties true to name, all clean and healthy and very carefully packed before shipment.

The following list is very much condensed and contains only the varieties which are especially good and of easy culture besides being the favourite varieties for exhibition purposes.

CACTUS DAHLIAS

Not less than 6 at Dozen Rates

	Each	Doz.
Amazon. A beautiful purple-violet.	.25	1.50
Avalanche. White.	.50	3.50
Blanca. New Holland introduction, color a delicate pink lavender, carried erect on stout stems, Hybrid Cactus type.	.60	6.00
Bornemann's Liebling. Delicate, soft rose-pink	.25	2.50
Brigadier. Bright crimson, base and outer petals scarlet-crimson, large.	.35	3.50
Chas. H. Curtis Rich scarlet-crimson; full, large. Incurved.	.40	4.00
Clara G. Stredwick. Clear bright salmon, large, very free-flowering.	.15	1.50
Comet. (Incurved.) Soft lavender-pink, pencilled and dotted deep crimson.	.35	3.50
Countess of Malmesbury. Delicate peach-color pink, blending to white at the center.	.25	2.50
Crystal. White center, passing to pink. Dwarf plants.	.35	3.50
Duchess of Marlborough. Delicate silvery pink; fine for garden decoration.	.45	4.50
Electric. Canary yellow, heavily tipped white.	.40	4.00
Emblem. Center deep primrose; tipped rose-pink.	.35	3.50
Goliath. Yellow, tinged with salmon.	.20	2.00
Jeanette. Buttercup yellow, extra fine.	.35	3.50
Lapwing. Exceptionally large blooms of the highest quality. Color, orange, shaded red. One of the very best.	.65	6.50
Marguerite Bouchon. Rose-pink, with white center.	.50	5.00
Mme. Henri Cayeux. Rich pink, with a blending of white at the center.	.30	3.00
Mrs. Ferdinand Jeffries. (Hybrid Cactus). Large deep maroon.	.35	3.50
Mrs. Henry Wirth. Rich glowing scarlet, free-flowering.	.40	4.00
Nantwich. Beautiful golden orange.	.50	5.00
Pink Pearl. (Hybrid Cacuts.) Clear bright pink.	.25	2.50
Rosalind. (Straight.) A sterling **New Garden Cactus** of perfect form. Color, a delicate shade of rose-pink, daintily suffusing to cream in the center, faintly tipped white.	.40	4.00
Rosa Starr. Lilac-pink.	.40	4.00
Scorpion. Clear yellow.	.50	5.00

PEONY FLOWERED DAHLIAS

Not less than 6 at Dozen Rates

	Each	Doz.
Attraction. Large, elegant flowers of a clear lilac-rose.	.75	7.50
Bertha von Suttner. Giant Holland Peony-flowered Dahlia. A very beautiful shade of salmon-pink, delicately overlaid yellow.	.40	4.00
Cardinal. New Maroon purple, very strong plant.	.75	7.50
Elinor A. Innes. (New.) Purple with a yellow center. Free-flowering.	.75	7.50
Glory of Baarn. A delightful clear soft pink, long stiff stems, very stiff flowering.	.25	2.50
John Green. The coloring is exceptionally attractive and intensely brilliant, a center being a clear golden yellow, which quickly changes to fiery scarlet.	.40	4.00
Lady Seville. A gorgeous flower of rich, orange-scarlet, petals tipped buff and slightly reflexed. A prolific bloomer.	.35	3.50
La Riante. Beautiful lavender-pink, very free-flowering.	.20	2.00
Mrs. A. Piatt. (New.) Magnificent bluish pink	.45	4.50
Mrs. Bowen Tufts. (New.) Gigantic deep rosy purple, the best purple.	1.00	10.00
Mrs. Jacques Futreile. An exquisite lemon yellow heavily splashed scarlet. Medium size. Very free-flowering.	.25	2.50
Mrs. M. W. Crowell. (New.) A beautiful orange-yellow.	.35	3.50
Newport Dandy. (New.) A large fluffy flower, inner petals curled. Good habit. Color lavender-pink throughout.	.50	5.00
Painted Lady. Beautiful pale rose.	.30	3.00
Queen Emma. Hollyhock-pink, inner petals banded with gold.	.20	2.00
Queen Wilhelmina. The best pure white Peony-flowered Dahlia, large.	.25	2.50
Salvator. New Holland importation. Deep rose pink, rather dwarf in growth with long stems. A high standard novelty.	.75	7.50
South Pole. White.	.30	3.00
Virginia Marshall. (New.) Dainty primrose-yellow; pedals long and "Geisha-like."	.45	4.50
Yellow King. A new Holland introduction, and one of the finest yellows in its class.	.50	5.00

BULBS FOR EARLY SPRING PLANTING

FOR SUMMER AND AUTUMN FLOWERING

Carters Crown Jewels Double Begonia.

ARUM (Calla or Richardia).

The Arum Lily is a magnificent flower for decorative purposes and can be easily grown in pots.

If by parcel post add postage at zone rates; weight 3 lb. per doz. Single bulbs mailed free.

Mrs. Roosevelt.—This is an exceedingly hardy and beautiful variety producing handsome soft lemon-colored flowers and foliage of dark green, marked with splendid transparent silver blotches. Each, .35; per doz., 3.50

Large White Calla (*Trumpet Calla*).—The best known and most popular variety. Each, .25; per doz., 3.50

Elliottiana.—Yellow-flowering. Each, .40; per doz., 4.00

BEGONIAS

If by parcel post add postage at zone rates; weight 7 lb. per 100. Dozens mailed free.

The tuberous-rooted Begonia has become a plant of great importance, owing to the rapid improvement it has undergone. No garden or greenhouse can be considered complete without it.

Tubers may be started into growth from January onwards. They should be put into a medium temperature. Place them in boxes filled with leaf-mould, and as soon as the tubers are started pot into small pots in a mixture of equal parts of leaf-soil and loam, with the addition of a little silver sand. After a few weeks again re-pot them, this time into their flowering pots, using a compost of about two parts rich loam, one part leaf-mould, with a little sand and some broken charcoal and dried cow manure. Pot moderately firm, and place in a cool house, keeping it close for a few days until root action commences, afterwards giving ample air.

CARTERS CROWN JEWELS BEGONIA BULBS

The blooms are of giant size, combined with perfect form.

Carters Crown Jewels Begonias represent the highest state of excellence both in single and double forms.

Single Begonias.—Choice unnamed Each, .50; per doz., 5.00

Single Begonias.—Choice seedlings Each, .40; per doz., 4.00

SINGLE BEGONIAS.

Bright Scarlet.	**Dark Crimson.**	**Pink.**
Copper.	**Pure White.**	**Yellow.**
Mixed.—All colours.	**Salmon**	

Price .25 each; per doz., 2.25; per 100, 18.00

GLOXINIA BULBS.

If by parcel post add postage at zone rates; weight 4 lb. per 100. Single bulbs mailed free. All for delivery after January 30th.

This beautiful flowering plant is very popular and exceedingly attractive in conservatory decoration. It has been greatly improved in the size and colours of the blossoms in recent years, and includes almost every shade. When grown from tubers they are treated like the Begonia, although during the younger stages of growth they prefer a moist, warm atmosphere. The soil recommended should be of a rich, loamy description, mixed with sand and leaf-mould. Plants may be fed with weak liquid manure up to the time the buds appear.

	Each	Per doz.	Per 100
Invincible Prize. Choice—Unnamed	.60	5.50	42.00
Invincible Prize. Seedlings	.50	4.75	37.00
White with blue border	.35	3.75	30.00
Blue with white border	.35	3.75	30.00
Brilliant red	.35	3.75	30.00
Deep blue	.35	3.75	30.00
Deep Purple	.35	3.75	30.00

Gladiolus America

Gladiolus Halley.

GLADIOLUS

AUTUMN FLOWERING GLADIOLUS

During the past few years giant strides have been made in the raising of new varieties in various shades of blue, red, pink, scarlet, crimson, yellow and white, and the sorts offered by us are selected for their splendid colouring and robust constitutions.

If by parcel post add. 10 per doz. or. 75 per 100. Single bulbs mailed free.

	Doz.	100
Alice Tiplady.—The queen of the Primulinus type; color, a soft coppery bronze, unsurpassed in texture and contour	3.50	27.50
America.—Pale pink throat tinted magenta.	.80	5.50
Annie Wigman.—Pale Sulphur Yellow with small blotch	1.25	7.50
Attraction.—Deep Rose with white throat	1.00	6.50
Augusta.—White Tinted Rose, one of the best	.85	5.50
Baron Hulot.—Deep Violet Blue slightly streaked white	1.25	7.50
Blue Vista.—A new clear glistening white with distinct Iris Blue markings in throat. Very beautiful	2.50	18.00
Branchleyensis.—A Very Brilliant Scarlet	.65	4.50
Dawn.—Clear Shell Pink. Very beautiful	2.00	15.00
Empress of India.—Deep Maroon with dark markings	1.50	10.00
Europa.—Finest White of perfect form with a spike of wide open flowers (magnificent)	2.50	16.00
Fire King.—Rich Salmon Red intensely brilliant	1.25	7.50
Giant Pink.—A Dark Pink with brilliant throat markings of deep red	1.00	6.50
Golden King.—Brilliant Golden Yellow with crimson blotch in throat	1.25	8.50
Halley.—Magnificent large flower, color light salmon, throat and portion of three lower petals flushed sulphur with magenta markings.	.75	5.00
Independence.—A brilliant Begonia Pink with throat richly marked	.75	5.00
Isaac Buchanan.—A splendid Yellow of dwarf habit. Most attractive	1.25	8.50
Kunderl Glory.—Delicate Blush Pink, lower petals frilled and fluted.	1.25	8.50

	Doz.	100
GLADIOLUS—*Continued*		
Klondyke.—Clear Primrose Yellow with crimson blotch. Flowers round on a good spike. An early bloomer of dwarf habit.	1.00	6.50
Lily Lehman.—Pale Sulphur Yellow, passing to cream with rose flakings	1.75	10.00
Loveliness.—A Clear Cream tinted sulfrans pink. Very soft and delicate flowers, large and well formed on spike	2.00	15.00
Mrs. Beecher.—A Deep Rosy Crimson with white throat. Flowers large	1.25	8.50
Mrs. Francis King.—Salmon Scarlet shaded lower petals crimson blotched	.75	5.00
Mrs. Frank Pendelton.—Flushed Salmon Pink with maroon blotch	1.50	10.00
Niagara.—Cream deeply suffused pink	1.50	10.00
Panama.—Rose pink. Beautiful flower	1.50	10.00
Peace.—Splendid large white flower with pink flush, lower petals feathered mauve	1.00	7.50
Pink Perfection.—Lovely Pale Pink shade. Very beautiful	1.75	12.00
Pink Beauty.—Pink with small blotch. Very early.	.75	5.00
Princeps.—Blood Red Crimson with white blotch on lower petals	1.50	10.00
Rochester White.—A splendid Pure White	2.00	14.00
Rosella.—A large open delicate Mauve flowered stained purple white	2.25	16.00
Scarsdale.—A long graceful spike of deep Jacinthe shading to lavender with rose tintings	1.25	8.50
Schwaben.—The largest and strongest flowered Yellow grown. Citron Yellow with purple tongue on lower petals. Highly recommended.	2.00	14.00
Snow King.—One of the finest pure White introductions	1.25	8.50
Victory.—Sulphur Yellow deeply shaded on lower petals	1.25	8.00
War.—Deep Blood Red shaded very deep crimson	2.50	18.00
White Excelsior.—Beautiful Clear White of American type	2.50	18.00
Wild Rose.—A very remarkable variety, color bright rose with blush tint blending beautifully	1.75	12.00
Willy Wigman.—Delicate Cream with dark red blotch.	1.00	7.00

HYBRID MIXTURES.

	Doz.	100	1,000
Primulinus Hybrids.—Showing exquisite colorings from soft primrose to clear rose.	.85	6.00	55.00
Primulinus Hybrids.—Yellow and Orange shades, a beautiful combination of these shades	1.25	8.00	75.00
Primulinus Hybrids Selected—These hybrids gained by crossing the larger species of Primulinus with the larger varieties of Gandavensis types, colors are very exquisite and rare combining the soft primrose to the richest rose.	1.50	10.00	85.00
Groff's Hybrids.—A splendid mixture of the large flowered hybrids.	.50	3.50	30.00
Carter's Pink and Rose Mixed	.60	4.00	35.00
Carter's White and Blush Shades Mixed	.60	4.00	35.00
Carter's Scarlet and Crimson Shades Mixed	.50	3.50	30.00
Carter's Orange and Yellow Shades Mixed	1.00	7.00	65.00

CARTER'S IMPROVED BUTTERFLY GLADIOLUS.

A most unique strain of hybrid Gladioli containing an almost endless variety of colours. The new blue shades are in pleasing proportions as are the more delicate cream and rose ground varieties.

Carters Butterfly Strain, although large-flowered, is quite free from any suggestion of coarseness.

Strong Flowering Bulbs.
Per doz., .75; per 100, 4.50; per 1,000, 40.00

CARTERS LILIUM SPECIOSUM

Next to the *Lilium Auratum* we must place the *Lancifolium* or *Speciosum* so exquisite in form and so easily cultivated. Specimens frequently may be seen flowering on balconies in the large cities late in summer, and coming at a time of year when flowers are somewhat scarce makes it doubly welcome. It thrives well out in the border, and, with its pure chaste white, orange, crimson-spotted, and rose-spotted flowers, is very attractive.

Speciosum album.—Splendid pure white. Ht. 3 ft. 9 to 11. Weight 3 lb. per doz. Each, .35; per doz., 3.50; per 100, 22.00

Speciosum rubrum.—White ground, heavily spotted crimson. Ht. 3 ft. 9 to 11. Weight 4 lb. per doz.
Each, .35; per doz., 3.50; per 100, 22.00

Speciosum album Kraetzerl.—Finest pure white variety. Ht. 3 to 4 ft. 9 to 11. Weight 3 lb. per doz.
Each, .35; per doz., 3.50; per 100, 22.00

Speciosum Henryll.—The orange yellow *Speciosum*; soft orange yellow. Ht. 7 to 8 ft. 9 to 11. Weight 4 lb. per doz.
Each, .60; per doz., 6.00; per 100, 45.00

Speciosum magnificum.—Spotted dark crimson; a very fine variety, rather richer in colour than *Melpomene* and slightly earlier. Ht. 4 ft. 9 to 11. Weight 4 lb. per doz.
Each, .35; per doz., 3.50; per 100, 22.00

Lilium Auratum. *Lilium Speciosum rubrum.*

CARTERS LILIUM AURATUM

The beautiful Golden-rayed Lily of Japan.

This grand Lily has now been brought to such a popular price that it should be largely grown in every garden. In soils suitable to its taste it will thrive in increased vigour each season. In borders, and such spots should be extensively cultivated.

All bulbs are carefully sorted by hand, and are examined personally before despatch.

Large Bulbs.—9 to 11. Weight 5 lb. per doz.
Each, .35; per doz., 3.50; per 100, 25.00

Good Flowering Bulbs.—8 to 9. Weight 3 lb. per doz.
Each, .30; per doz., 2.75; per 100, 20.00

If by parcel post add postage at zone rates; the weights being given against each subject. Single bulbs mailed free.

LILIUMS IN VARIETY

If by parcel post add postage at zone rates; the weights being given against each subject. Single bulbs mailed free.

Elegans atrosanguineum.—Dark crimson. Ht. 1½ ft. Weight 1 lb. per doz. Each, .20; per doz., 2.00; per 100, 14.00

Superbum.—Rich orange, with dark spots. Ht. 4 to 5 ft.
Each, .25; per doz., 2.00; per 100, 15.00

Tigrinum, fl. pl.—Rich orange scarlet, crimson spots; very double. Ht. 3 to 4 ft. Weight 2 lb. per doz.
Each, .20; per doz., 2.00; per 100, 14.00

Tigrinum Fortunii.—Bright orange scarlet, brown spotted. Ht. 4 to 5 ft. Weight 2 lb. per doz.
Each, .20; per doz., 2.00; per 100, 14.00

Tigrinum splendens.—Rich orange scarlet, densely studded with bright crimson spots. Strong bulbs. Ht. 3 to 4 ft. Weight 2 lb. per doz. Each, .20; per doz., 1.75; per 100, 12.00

Umbellatum.—Varied shades of orange and orange scarlet. Ht. 2 to 3 ft. Weight 2 lb. per doz.
Each, .25; per doz., 2.50; per 100, 16.00

LILY OF THE VALLEY

A crown is the description given to a single rootlet. They are generally sold in bundles of 25, and are the best for pots and forcing. When throwing up blossoms grown in this manner, they are most serviceable in a number of ways for decorative purposes. Clumps are preferred for a permanent bed in the garden.

If by parcel post add postage at zone rates; weight of crown 2 lb. per bundle of 25, 6 lb. per 100; weight of clumps 5 lb. each.

Carters Finest Selected Crowns.—For forcing. In bundles of 25.
Per Bundle, 1.00; per 100, 3.50; per 1,000, 32.00

Large Clumps.—(Nursery grown). Each, .40, per doz., 4.00.

RETARDED LILY OF THE VALLEY

Giant Flowering Retarded Crowns for all Seasons.
Per 100, 4.50; per 500, 20.00; per 1,000, 38.00

MONTBRETIA.

The Montbretias are very pretty tuberous-rooted flowering plants, bearing showy spikes of blossom during August. Very useful for cutting. They are easily grown in a sunny open border, or indoors in pots. When established in borders a wealth of spikes may be expected.

If by parcel post add postage at zone rates; weight 3 lb. per 100. Dozens mailed free.

Crocosmiaeflora.—Scarlet and orange shaded.
Per doz., .75; per 100, 5.00

Eldorado.—Fine deep orange yellow.
Per doz., .75; per 100, 5.00

MONTBRETIA—*Continued.*

Elegans.—Yellow and vermillion.
Per doz., .75; per 100, 5.00

Etoile de Feu.—Vermilion, golden centre.
Per doz., .75; per 100, 5.00

George Davidson.—Golden yellow, fine handsome flower.
Per doz., 1.50; per 100, 10.00

Lady Hamilton.—Distinct yellow, with golden centre; very effective variety, with erect habit. Award of Merit, R.H.S.
Each, .25; per doz., 2.50

SPIRAEA.

The dormant roots or clumps can be placed singly into 6-in. pots or a size larger if necessary. If given plenty of water as soon as they commence to grow, and kept in heat, they will become effective very quickly.

Snowdrift.—Produces in profusion a mass of elegant feathery white blossoms of the greatest value for decorative purposes.
Each, .45; per doz., 4.50; per 100, 35.00

Gladstone.—Beautiful snow-white flakes of blossom; large and compact. Each, .45; per doz., 4.50; per 100, 35.00

Astilboides floribunda.—An improved form; very free flowering.
Each, .45; per doz., 4.50; per 100, 35.00

Japonica.—Extra strong clumps for forcing or borders. Valuable for table decoration. Each, .45; per doz., 4.50; per 100, 35.00

THREE CHARMING SPIRAEA NOVELTIES

Queen Alexandra.—Produces long, feathery plumes of bright pink flowers. Each, .45; per doz., 4.75; per 100, 37.00

Peach Blossom.—Produces flowers of a lighter shade of pink than the foregoing variety.
Each, .45; per doz., 4.75; per 100, 37.00

If by parcel post add postage at zone rates; weight 2 lb. each.

DOUBLE SWEET-SCENTED TUBEROSES.

Beautiful pure white flowers.

The Sweet-scented Double White Tuberose (*Polianthes tuberosa*) has become exceedingly popular. They possess both a character and a perfume distinct from any other flower, and can be induced to bloom at various seasons. Those who cultivate these flowers can procure the bulbs in the spring, when they will come into flower during the summer. The double-flowered Tuberose may be had in succession by potting the tubers and standing them in a cold frame; but they will start much more quickly and with greater certainty in a gentle bottom heat.

Double Tuberose.

Carters Extra Large Bulbs
Each .10; Per doz., .75; per 100, 4.50.

If by parcel post add postage at zone rates; weight of bulbs, 10 lb. per 100.

For Alfalfa, Clovers, Vetch.

FARMOGERM

For Peas, Beans, Sweet Peas.

THE STANDARD INOCULATION

This recognized standard of seed inoculants insures the growing of bigger crops by making poor soil good soil. It is always fresh — the only culture sold in the bottles with the patented stopper which enables the bacteria to breathe air, insuring long life without deterioration.

FARMOGERM is a culture of only high-bred nitrogen-fixing bacteria. It replaces essential elements in the soil in an effective and economical manner.

FARMOGERM, used on your seed, furnishes Nitrates to the plants. It increases their growth and enriches the soil. When the seeds sprout the bacteria enters the root and makes large supplies of Nitrates, which benefit greatly the growing crop and the crops that follow. Soils can be built up to a high standard of fertility at small cost and little labor. Assures substantial saving in your fertilizer bill.

FARMOGERM means increase in all legume crops, such as peas, beans, alfalfa, clovers, peanuts, vetches. It makes possible the growing of two crops at the same time, each helping the other.

FARMOGERM is simple to apply, it being necessary only to fill the bottle three-quarters full of water, shake thoroughly to break up the jelly, sprinkle on the seed until all are moistened, permit the seed to dry, and then plant in the usual way.

FARMOGERM is sold in three sizes as follows: Bottles containing enough bacteria to inoculate seed.

Note: When ordering Farmogerm state clearly if it is required either for Alfalfa, Garden Beans, Garden Peas, Sweet Peas, Clovers, Vetches, Soya Beans, Cow Peas or all crops.

five acre size, $8.00 — one acre size, $2.00 — garden size, 50 cents

HOW FARMOGERM IS USED

The way to use Farmogerm is by inoculating seed before planting. Farmogerm comes ready for use, and all you have to do is mix the Farmogerm with a little water and sprinkle it on the seed and mix the seed until all are moist. Then plant in the usual manner as soon as possible after the seeds are dry enough to handle.

If the seed has already been planted and inoculation is desirable, Farmogerm may be used by diluting it with water and mixing it with some soil taken from the planted field, and then distributing the inoculated soil on the field. By using soil from the planted field, all danger of introducing weeds and plant diseases is avoided

FOR

SEED INOCULATION

AIDS TO SUCCESSFUL GARDENING.

BLIGHT AND INSECT DESTROYERS, REMEDIES, ETC.

(Application instruction on all containers.)

Abol Insecticide. A well known English non-poisonous insecticide and fungicide, very strongly recommended.
qt., 1.50; ½ gal., 2.75; 1 gal., 5.00

Aphine, used with much success on Red spider, thrip, white, green and black fly .. .. ½ pt., .40; pt., .65; 1 qt., 1.00; gal., 3.00

Aphis Punk Nikoteen, a well-known tobacco paper much in demand and used with great satisfaction generally. Put up in boxes each containing 12 sheets. Box of 12 sheets, .85; carton of 12 boxes, 8.50.

Arsenate of Lead, paste considered a most economical insecticide for leaf-eating insects, mixes easily; kills quickly and will not burn foliage. lb., .40; 5 lb., 1.75; 10 lb., 3.00; 25 lb., 6.50; 50 lb., 12.50

Black Leaf Forty, a highly concentrated solution of Nicotine sulphate Strongly recommended for use on all aphis and sucking insects.
1 oz. bottle, .30; ½ lb. tin, .85; 2 lb., 2.75; 10 lb., 12.50

Bordeaux Mixture, Liquid, for blight, mildew, rust, scab and fungus diseases. Also acts as a deterrent to insects on fruit and vegetables.
1 qt. .50; gal., 1.25; 5 gal., 5.00; 10 gal. 9.50

Bordeaux Mixture, Dry, used in the same manner as liquid Bordeaux and for the same affections. 1 lb. makes 5 gal. of liquid.
1 lb., .45; 5 lb., 2.00; 10 lb., 3.75; 25 lb., 8.50

Bug Death, used in place of paris green. It is claimed to have the same effect. The manufacturers claim it also acts as a fertilizer as well as an insecticide. Apply in dry powdered form as purchased. We recommend its application by the Dicky Bug Death Shaker.
1 lb., .35; 3 lb., .85; 5 lb., 1.25; 12½ lb., 2.25

Bug Death Shakers (Dickey's), a tin cylinder which holds about 3 lbs. of Bug Death Powder. .. .. Price, .50

Carter's Lawn Sand, a combination of fine sand and finely ground and dried chemicals; which destroys shallow rooted weeds in lawns.
5 lb., .75; 10 lb., 1.25; 25 lb., 3.00; 100 lb., 10.50

Carterite Weed Killer, specially prepared formula for the destruction of daisies and fleshy rooted weeds.
5 lb.. .85; 10 lb., 1.50; 25 lb., 3.50; 100 lb., 12.00

Cooper Solution, a very practical and useful fungicide for mildew, blight, and rust on fruit, flowers and vegetables. 1 qt. makes 25 gals. of spraying solution. 1 qt., 1.25; 1 gal., 3.75; 5 gal., 15.00

Creosote, unequalled for destroying the eggs of Gipsy moths and similar insects, extensively used in Forestry work.
1 qt., .30; 1 gal., 1.00; 5 gal., 3.75

Cut Worm Killer, a prepared powder for sprinkling near plants. Its odor is enticing and cut-worms take to it in preference to vegetation. Chickens and birds are not affected by eating the worm killed by this powder. 1 lb. box, .30; 5 lb. box, 1.25; 25 lb. box, 5.00

Fish Oil Soap, used extensively for all forms of scale, is an excellent spring and summer spray and can be used with success when stronger preparations are dangerous. Dilute in water and use as a spray or wash. 1 lb., .25; 5 lb., 1.00; 14 lb. bucket, 2.75

Formaldehyde used to prevent fungoid diseases such as potato scab and blight, grain and corn smut, etc. The dilution for most purposes is 1 to 15 or 20 gal. of water. About 1½ gal. of this will treat 1 bushel of potatoes. .. .. 1 pt., .50; 1 qt., .85; 1 gal., 2.75

Fungine, an infalliable remedy for mildew, rust, wilt, stem-rot and other blights affecting flowers, fruits and vegetables. Is effective under glass or outdoors. ½ pt., .40; 1 pt., .65; qt., 1.00; gal., 3.00

Grape Dust, Hammonds, used to prevent the spread of mildew, mold, rust, mite, black spot and other foliage diseases; is effective under glass or outdoors. 5 lb. packages, .85; 10 lb., 1.50; 25 lb., 3.50

Hellebore (Powdered), an excellent preparation for the destruction of rose-bugs currant worms and other soft shelled insects. Apply either dry or in liquid form. ¼ lb., .25; ½ lb., .45; 1 lb., .75; 5 lb., 3.25

Herbicide—Weed Killer, harmless to stone, woodwork, or shoes and perfectly odorless. For use only in roadways, paths and gutters. The best time to apply is shortly after a rain. One gallon when diluted 1 to 40 parts water will cover 100 to 150 square yards.
1 qt., .60; 1 gal., 2.00; 5 gal., 8.00; 25 gal. cask, 30.00

Imperial Soap Spray, one of the best insecticides for the destruction of all sucking insects. Contains no mineral poison and can be used safely on all flowers, plants and trees. 1 gal. diluted will make 30 to 35 gals. for spraying. 1 qt., .65; 1 gal., 2.25; 5 gal., 9.00

Kerosene Emulsion (Liquid), for scale and all sucking insects which infest flowering plants, vegetables, small fruits, shrubs and roses. Dilute 1 to 30 parts water. Pt. 30; 1 qt., 50; 1 gal., 1.75; 5 gal., 6.50

Lemon Oil Insecticide, one of the best and cheapest insecticides on the market, used by the leading growers. It destroys mealy-bug, scale, thrip, red-spider, green and black fly. Very highly recommended. 1 pt., .65; 1 qt., 1.00; 1 gal., 3.50; 5 gal., 15.00

Lime Sulphur Solution, for the destruction of the San-Jose and other forms of scale. 1 gal. makes 10 to 15 gal. of spray. Can be used either as a winter or a summer spray; for summer spray dilute 1 to 25. 1 qt., .40; 1 gal., 1.00; 5 gal., 3.75; 10 gals., 6.50

Nico Fume Liquid, this preparation is for both spraying and vaporizing in much the same way as Nicoticide and is used by the leading growers. ¼ pt., .60; 1 pt., 2.00; ½ gal., 7.50; 1 gal., 14.00

Nico Fume Paper, this is a paper treated with nicotine which gives off dense fumes of strong nicotine when ignited. Very much preferred by many who do not care to spray or vaporize.
Per box of 24 sheets, 1.15; 144 sheets, 4.75; 288 sheets, 9.00

Nicoticide, a wonder insecticide generally used for spray or vaporizing purposes. (Special fumigating lamp for this purpose sold at 1.25 each.) Nicoticide is very effective in destroying thrip, aphis, white fly, green fly, red spider, etc.
¼ pt., .90; ½ pt., 1.65; 1 pt., 3.00; ½ gal., 9.00; 1 gal., 17.50

Nicoticide Fumigator and Lamp Complete, for vaporizing 1.25

Nikoteen, one of the best forms of nicotine preparations. Used extensively for spraying and vaporizing. A very successful remedy for the pea lice so troublesome in the vegetable gardens. Dilute with water as per directions.
½ pt., 1.00; 1 pt., 1.75; ½ gal., 6.00; 1 gal., 11.00

Paris Green, the chief merit of this article is its deadly effect on the potato bug and on all leaf eating insects. When used in liquid form use 1 pound to 50 gals. of water. And in dry form mix 1 lb. with 50 lbs. of Land Plaster.
¼ lb., .20; ½ lb., .35; 1 lb., .65; 5 lb., 3.00

Pyrox REG U S PAT OFF. TRADE MARK REGISTERED

Pyrox. The best and safest all-round spray against all leaf-eating insects, prevents blight and fungus troubles on evergreen, deciduous or fruit trees without injury to fruits, highly recommended.
1 lb., .40; 5 lb . 1.75; 10 lb., 3.00; 25 lb., 6.25; 50 lb., 11.00

Red Spider Emulsion (Highly recommended) Qt., .60; gal., 1.85

Scalacide, one of the best scale destroyers on the market and very extensively used by Forestry Dept. of Cities and Towns. Use one gal. Scalacide to 20 gals. of water. This preparation does not clog nozzles of hose or pumps and is easily prepared for use.
1 qt., .60; ½ gal., .90; 1 gal., 1.60; 5 gal., 6.75; 10 gal., 11.50

Slug Shot (Hammonds), a standard remedy for rose slugs, currant and cabbage worms and all insects that infest the vegetable or flower garden. 1 lb., .20; 5 lb., .60; 25 lb., 2.25; 100 lb., 8.75

Sulpho Tobacco Soap.—Excellent for destruction of all insects effecting soft-wooded and flowering plants. Dissolve in warm water.
3 oz. pkg., 12.; 8 oz. pkg., .30; 1 lb.. .50

Tobacco Dust (for Dusting), used with much success on all vegetables and flowering effected by lice or caterpillars.
1 lb., .10; 10 lb., .75; 50 lb., 2.50; 100 lb., 4.50

Tobacco Stems, for fumigating or mulching. Is used as a mulch around sweet peas and other plants to prevent destruction by the cut or wire worm. 25 lb., 1.00; 100 lb. sack, 2.50; bale, 5.75

Tree Tanglefoot, a safeguard for trees, vines and shrubs against gypsy, brown tail and Tussock Moth, Caterpillars. Also against Cankerworm, Ants, Borers, and other creeping insects.
1 lb., .45; 3 lb., 1.25; 10 lb., 4 00 20 lb., 7.50

Vermine, a soil sterilizer and germicide for all soil vermine. destroys effectually white grub, cut worm, eel worm, wire worm, slugs, maggots, wood lice, and ants. Used extensively in the greenhouses, gardens, lawns. ½ pt., .40; 1 pt., .65; 1 qt., 1.00; 1 gal., 3.00

Weed Killer, Stirlingworth, very effective on driveways, gravel or dirt walks. 1 lb. makes 10 gal. of liquid.
1 lb. .50; 3 lb., 1.35; 5 lb., 2.25

XL All Liquid Insecticide, this well-known English preparation kills mealy bug, red spider, green and black fly, caterpillars and all insect pests in the greenhouse or gardens. It is perfectly safe to use on all plants and is known as the perfect insecticide.
Pt., 1.00; qt., 1.75; ½ gal., 3.25; 1 gal., 6.00

XL All Vaporizing Compound, an English patent claimed to be the easiest, the most effectual and the cheapest method of fumigating.
Sufficient for fumigating 10,000 cubic feet. 3.00
For fumigating 20,000 cubic feet 5.75

XL All Fumigator and Lamp, complete. 1.25

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CHEMICALS, FERTILIZERS, MANURES, ETC.

Ashes, Canada Hardwood, apply this material at the rate of one to two tons per acre, according to necessity. One good application will do more good than numerous applications of small quantities.
100 lb. bag, 1.75; ½ ton, 13.50; ton, 25.00

Blood Dried, splendid for the culture of flowering plants such as carnations, roses, snapdragons, chrysanthemums, etc. Contains high percentage of nitrogen.
10 lb., 1.20; 25 lb., 2.50; 50 lb., 4.50; 100 lb., 8.00

Bone Fertilizer (Fine Ground), a fine ground bone of the best quality available. As a top dressing for roses it has no equal. Is also used extensively in soils for chrysanthemums, carnations, snapdragons, etc.
10 lb., .60; 25 lb., 1.25; 50 lb., 2.25; 100 lb., 3.50; ton, 55.00

Bone, Cracked, for vines and large fruits. Strongly recommended to high grade fruit growers. 28 lb., 1.50; 56 lb., 2.75; 112 lb., 5.50

Bradleys Special Potato Manure.—Use in the hills or drills, mix well into soil before planting. Second application can be scattered on about July 1st 100 lb. bag, 3.75; ton, 60.00

Bradleys Special Manure, for vegetables. For use on all truck and farm crops. Use at the rate of one ton per acre.
100 lb., 3.75; ton, 60.00

Bradleys Special Manure, for corn. Especially desirable for sweet corn, fodder corn, millet, etc. Use broadcast at rate of 1,000 lbs. per acre. 100 lb., 3.25; ton, 50.00

Bradleys Special, for grass and grain. As a top dressing use at the rate of 1,000 lb. to acre and broadcast it 100 lb , 3.75; ton, 60.00

Bradleys Extra Complete Manure, suitable for all vegetables, flowers, plants and shrubs. Scatter on surface and work in with rake or hoe. Use 800 lbs. to the acre. 100 lb., 4.50; ton, 65.00

Bradleys XL Super-phosphate of Lime. For use on soils where lime is deficient use from 1,000 lbs. to acre. 100 lb., 3.00; ton, 50.00
10 lb., 1.20; 25 lb., 2.50; 50 lb., 4.75; 100 lb., 9.00

Bradleys Corn Phosphate.—Broadcast at the rate of 1,000 lbs. to acre on light soil and 800 lbs. on heavy soil. 100 lb., 3.00; ton, 50.00

Carters Plant Fertilizer on (Veg-Vita), a highly concentrated plant food sold only in sealed packages and especially recommended for Greenhouse and House plants.
Can, .50 each; 14 lb., 2.25; 28 lb., 3.75; 56 lb., 6.50.

Carters Complete Grass Manure, No. 1, a complete grass food as it contains all that is necessary for the growth of fine grasses. Does not force or burn, use at rate of 2 oz. to square yard and rake into the surface before seeding.
100 lb., 6.50; ½ ton, 62.50; 1 ton, 120.00

Carters General Purpose Manure, No. 3, specially prepared for the rejuvenating of lawns or for areas where a strong, tough, hard wearing turf is required. Use at the rate of 600 lb. per acre.
100 lb., 5.25; ½ ton, 50.00; 1 ton, 98.00

Carters Anti Clover Manure, No. 2, this preparation is also a complete grass food. Its constituents are so balanced that it effectually checks the growth of clover. Sow at the rate of 2 oz. per square yard mixing with two or three times its own bulk of sifted soil when treating the lawns. 100 lb., 6.75; ½ ton, 65.00; 1 ton, 125.00

Carters Tip Top Fertilizer, a fertilizer which is very much in demand by market gardeners and florists for all commercial growing purposes. 100 lb. bag, 3.50; ½ ton, 32.50; 1 ton, 60.00

Carters Triumph Fertilizer.—This is Carters special for private gardens where the product raised must be the best and suitable for exhibition purposes. 100 lb., 3.75; ½ ton, 35.00; 1 ton, 67.00

Carters Worm Eradicating Fertilizer.—The ingredients of Carters Worm Eradicator are so carefully balanced that not only does it destroy the worms but its fertilizing properties immediately improve the growth and texture of the turf. Use ½ lb. to square yard and water into surface freely. 25 lb., 3.00; 50 lb., 5.75; 100 lb., 10.00

Carters Ant Eradicating Fertilizer, used for destroying ants in the lawn or putting greens. The ingredients of the products also help greatly in the production of a good turf.
2 lb. can, .75 each; or 7.50 per doz.

Carters Special Guano (Equalized), a very high grade product which is much in demand by the best growers. A very strong and dependable chemical.
14 lb., 1.50; 28 lb., 2.75; 56 lb., 5.00; 112 lb., 9.00

Clays Fertilizer, a well known English product very much in demand with private growers and exhibitors of flowers and vegetables. Very highly commended by leading horticultural authorities.
14 lb., 2.00; 28 lb., 3.75; 56 lb., 7.00; 112 lb., 12.50

Cotton Seed Meal, used extensively as a fertilizer.
Price, 100 lb., 4.00; ½ ton, 35.00; 1 ton, 65.00

Dissolved Black Bone, this is a perfect food for fruits and vines. Is also a good top dresser if used with two or three times its bulk of sifted loam. 100 lb., 5.00; ½ ton, 45.00; ton, 85.00

Humus, one of the very best top dressings for lawns, putting greens, tennis courts, etc., or for renewing thin or impoverished top soil. 1 cubic yard of Humus will cover 144 square yards with a ¼″ covering. Pamphlet with full information sent on request.
100 lb., 1.50; ½ ton, 13.50; ton, 25.00

Lime Agricultural (Hydrated)—This lime is especially prepared for use on the soil and is a combination of Calcium Hydrate and Calcium-Carbonate finely pulverized. For heavy soils use 1 to 2 tons per acre, light soils, ½ to 1 ton per acre according to need.
100 lb., 1.50; ½ ton, 10.00; ton, 18.00

Limestone (Pulverized), this product is in much demand by leading agriculturists. It is made from pure white limestone and has many advantages over burnt or caustic lime, and may be applied at any time of the year without danger and is suitable for all crops.
100 lb. bag, 1.25; ½ ton, 8.00; 1 ton, 15.00

Muriate of Potash—Very scarce and in great demand. Extremely soluble. Apply at the rate of 200 to 400 lbs. per acre. *Supply Doubtful* Price on application.

Nitra-Potash, a combination of Nitrate and Potash and a very desirable product which is very inducive to quick, clean, healthy growth. Use at the rate of 250 lb. to 500 lb. per acre.
10 lb., 1.50; 25 lb., 3.00; 100 lb., 10.00

Nitrate of soda. Scarce and in much demand, being extremely soluble and immediately available It is usually applied after the plants are above ground.
10 lb., 1.20; 25 lb., 2.50; 50 lb., 4.75; 100 lb., 9.00

Phosphate, High Grade Acid or Rock, used generally with other fertilizers to increase the phosphoric acid analysis sold in 200 lb. bags only. 100 lb., 2.25; 200 lb., 4.00; ½ ton, 16.50; 1 ton, 32.00

Salt (Agricultural), valuable as a topdressing for asparagus or for killing weeds on gravel walks or driveways. Apply in spring.
100 lb , 1.50; ½ ton, 14.00; 1 ton, 26.00

Scotch Soot, a fertilizer and fungicide and an excellent preventative and remedy for mildew, blight and spot when mixed with sulphur and lime, one third of each. As a fertilizer it promotes growth and heightens color of both flower and foliage. Sold in original bags by *Freight only.* 50 lb., 2.75; 100 lb., 5.00; bag, 6.50

Sheep Manure (Rams Head Brand), a soluble and quickly available plant food and strongly recommended for all purposes where a first class fertilizer is required. As a top dressing for general lawns it is unequalled. Use at the rate of 600 to 800 lbs. per acre.
100 lb., 2.85; ½ ton, 25.00; 1 ton, 48.00

Sulphate of Ammonia, mixed with other chemicals it is an excellent grass food being highly soluble. It is a quick nourisher, light rains or dews bring prompt results. Supply Doubtful.
Prices on application

Sulphate of Potash (High Grade)—For the past season it has been impossible to obtain this chemical, present indications are that supply even now is very doubtful. Prices on application

Tankage, Fine Ground, a very rich and strong chemical fertilizer used by all the leading growers of roses, carnations, etc.
25 lb., 1.50; 50 lb., 2.75; 100 lb., 5.00

Thompson's Vine, Plant, and Vegetable Manure, in original bags containing 14 lb., 2.00; 28 lb., 3.50; 56 lb., 6.50; 112 lb., 12.00

Thompson's Chrysanthemum Manure, in original bags containing 14 lb., 2.25; 28 lb., 4.00; 56 lb., 7.50; 112 lb., 14.00

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CARTERS HORTICULTURAL REQUISITES.

APRON, CANES, &c.

Aprons, Serge, superior material and make .. .. 2.50 each
Aprons, Serge, with bib and pocket.. .. .. .. 3.00 each
Canes, Bamboo, medium. .. .. 3 ft., 2.00 per 100
Canes, Bamboo, medium. .. .. 4 ft. 2.50 per 100
Canes, Bamboo, solid and strong .. .. .. 5 ft. 3.50 per 100
Canes, Bamboo, solid and strong .. .. .. 6 ft. 4.50 per 100
Canes, Bamboo, solid and strong .. .. .. 7 ft. 6.00 per 100
Canes, Bamboo, taper to point .. .. 7 ft. to 9 ft. 5.00 per 100
Canes, Bamboo, stained green. .. 3 ft., 1.50; 4 ft., 2.50 per 100
Carnation Support, the model extension, galvanized wire, two rings .. .. 4.50 per 100; 42.00 per 1,000
Gauntlets, Garden Rush, to protect the dress or coat sleeves when gardening .. .. .85 pair
Gloves, Garden, Ladies' common .. .. 2.00 pair
Gloves, Garden, Ladies' best gauntlet .. .. .. 2.50 pair
Garden Gloves, Gent's common 2.00; gauntlet, 2.75; heavy, 3.00
Stakes, Dahlia and Rose, (1 in. square)
3½ ft. 1.25 per doz., 8.00 per 100
4 ft. 1.50 per doz., 10.00 per 100
5 ft. 2.00 per doz., 14.50 per 100
Sticks, plain and light .. .. .. 3 ft., 1.00; 4 ft., 1.75 per 100
Sticks, green painted .. .. .. 3 ft., 1.25; 4 ft., 2.00 per 100

BROOMS, BRUSHES, &c.

Brooms, Bass, long handle, best make .. .. 1.25 and 1.50 each
Brooms, Hair, long handle .. .. 1.75 each
Brooms, Lawn, Apsley cane, round or flat. .75 each.; 6.50 per doz.
Brooms, Lawn, birch besoms.. .. .. .50 each; 5.00 per doz.
Brushes, Aphis, tong-shape, for cleaning plants. .. .60 each
Brushes, Flower Pot, round .. .. .50 and .75 each
Brushes, Flower Pot, coir .. .. .. .30 each; 3.00 per doz.
Brushes, short handle .. .. .85 and 1.00 each
Leaf Spongers .. .. .60 each

FORCING FRAMES AND FLOWER POTS.

Hotbed Sash, 3 ft. by 6 ft., double glazed, with air space between. complete, 7.25 each; 10 sash, 68.00
Regular Stock Sash, 3 ft. by 6 ft., 1¾ in. stock complete, 5.75 each; 10 sash, 52.00
Regular Stock Sash, unglazed. 3.50 each; 10 sash 32.00
Barrel Forcing Frame.—This model frame weighs 2 lbs. without the glass, and is absolutely strong and rigid. The glass consists of four panes, 10 in. by 12 in., and one pane, 12 in. by 13 in. The frames are shipped in heavy corrugated cartons, each containing six frames with glass complete. 1.50 each; 8.50 for six; 16.00 doz.

FLOWER POTS, PANS AND SAUCERS

Standard Flower Pots.

Size	Doz.	Per 100	Size	Doz.	Per 100
2 in.	.20	1.25	7 in.	1.75	10.00
2½ in.	.25	1.50	8 in.	2.50	16.00
3 in.	.30	2.00	9 in.	3.50	24.00
4 in.	.45	3.00	10 in.	4.25	30.00
5 in.	.80	5.00	11 in.	6.00	45.00
6 in.	1.20	8.50	12 in.	8.00	60.00

Flower Pot Saucers

Size	Doz.	Per 100	Size	Doz.	Per 100
6 in.	.50	4.00	10 in.	1.50	10.50
8 in.	.90	6.50	11 in.	1.75	13.00
9 in.	1.20	8.50	12 in.	2.00	16.00

Standard Bulb or Seed Pans, Round

Size	Each	Doz.	Per 100
6 in.	.12	1.20	8.00
7 in.	.15	1.50	10.50
8 in.	.25	2.50	15.00
9 in.	.35	3.50	24.00
10 in.	.50	5.00	30.00
12 in.	.80	8.75	60.00

NEPONSET

Neponset Flower Pots.

Size	100	1,000	Size	100	1,000
2¼ in.	.30	3.10	4 in.	1.00	9.00
2½ in.	.35	3.00	5 in.	1.50	14.50
3 in.	.55	5.50	6 in.	2.00	19.00
3½ in.	.75	7.25			

LABELS, &c.

Labels, Wood, Plant and Tree—	Per 100 Plain	Per 100 Painted	Per 1,000 Plain	Per 1,000 Painted
4 in.	.20	.25	1.10	1.25
4½ in.	.20	.25	1.20	1.25
5 in.	.20	.30	1.35	1.50
6 in.	.25	.35	1.50	1.75
8 in.	.50	.65	4.00	4.50
10 in.	.60	.75	5.00	5.50
12 in.	.70	.85	6.00	6.75
Tree Iron Wire, 3½ in.	.25	.30	1.25	1.50
Tree Copper Wire, 3½ in.	.30	.35	1.50	1.75

Pencils, Indelible, for writing on Wood Labels:
Red, blue and black .. .. .25 each

MATS AND TYING MATERIALS, &c.

Cord, Strong Laid. .. .. 50 lb. hall, 4.75 doz.
Hotbed Mats, Palmer .. .. 6 ft. x 6 ft., 3.75 each; 10 mats, 35.00
Mats, Straw, Best Rye. .. .. 6 ft. x 6 ft., 3.50; 10 mats, 32.00
Mats, Straw, Best Rye. .. .. 6 ft. x 3 ft., 2.75; 10 mats, 25.00
Paper, White Tissue, for cut flowers, sheets 24 in. x 36 in. .50 lb.; 4.25 per 10 lb.
Paper, Brown Manilla Tissue, sheets 24 in. x 36 in. .45 lb.; 3.85 ream of 10 lb
Paper ,White, strong .. .. .35 lb.; 3.25 ream of 10 lb.
Paper, White Wax, used by florists. 18 in. x 14 in. .55 lb.; 2.50 per 5 lb.
Paper, Green Wax, extensively used by florists, sheets 18 in. x 14 in. .60 lb.; 2.75 per 5 lb.
Paper, Brown, for parcelling, three sizes, 20 x 30 in., 24 x 36 in., 30 x 40 in., .25 per lb.
Raffia Tying Material .. .. .75 lb.; 3.50 per 5 lb.
Silkaline, Myer's, green thread used largely for tying in bouquet work. Three sizes, fine, medium, and coarse. Spools, .40 each; box containing 8 spools, 3.00 each
Twine, Coloured or Plain .. .. .. ball .25; 2.75 doz.
Twine, Smilax, green .. .. ball .40; 4.25 doz.
Twine, Tarred, coarse, medium, or fine .. ball .50; 5.00 doz.

GARDEN HOSE

		Working pressure		Prices per ft.
Magic Smooth ..	2 ply moulded	125 lb.	¾ in. .22	½ in. .20
Palisade Smooth ..	2 ply moulded	100 lb.	¾ in. .17	½ in. .15
Vigilant Corrugated	2 ply moulded	100 lb.	⅝ in. only	.17
Milo Corrugated ..	2 ply moulded	125 lb.	⅝ in. only	.17
Comet Wrapped ..	4 ply duck	150 lb.	¾ in. .19	½ in. .17
Spider Hose Wrapped	3 ply duck	125 lb.	¾ in. .17	½ in. .15
Bull Dog Wrapped	7 ply duck	150 lb.	⅝ in. only	.20
Boston Terrier	7 ply duck	150 lb.	⅝ in. only	.19
Good Luck Wrapped	6 ply duck	125 lb.	¾ in. .16	½ in. .15
Forester Spray, Best Cotton ..		125 lb.	½ in. only	

The above prices for lots coupled in 50-ft. lengths. Extra couplings .75 per set.

PLANET JR. HAND HOES AND CULTIVATORS.

No. 4 Hill and Drill Seeder and Single Wheel Hoe, Cultivator and plow.. .. .. 19.00 each
No. 4 D Hill and Drill Seeder, Plain (as a seeder only) 16.50 each
No. 25 Hill and Drill Seeder and Double Wheel Hoe, Cultivator and plow.. .. .. 21.00 each
No. 17 Single Wheel Hoe .. .. 9.50 each
No. 11 Double and Single Wheel Hoe, combined .. 18.00 each
No. 3 Hill and Drill Seeder, plain.. .. .. .. 18.50 each
No. 13 Double and Single Wheel Hoe, combined .. 9.50 each
No. 31 Combined Drill Seeder and Wheel Hoe .. 16.50 each
No. 31D Drill Seeder. .. .. 10.25 each
No. 107 Seven Tooth Plain Horse Cultivator. .. 20.00 each
No. 109 Seven Tooth Horse Hoe and Cultivator .. 21.50 each

Complete list of Planet Jr. Machines on application.

SOILS, PEAT AND POTTING MATERIALS

Coarse Crystal Sand, best .. .. 1.50 1 bushel bag
Cocoa Nut Fibre, best .. .. 1.50 1 bushel bag
Orchid Peat or Fern Root .. .. 3.00 per barrel
Fibrous Loan, best sifted and prepared .. .. 1.50 1 bushel bag
Leaf Mould, best .. .. 1.50 1 bushel bag
Potting Compost, best prepared .. .. .. 1.50 1 bushel bag
Sphagnum Moss, best selected. .. .. .. 1.50 1 bushel bag
Carters Fertilizing Fibre Compost. .. 1.50 bus.; 5.50, 5 bus.
Horticultural Charcoal, lump or broken. .. .. 1.50 bushel
Prepared Charcoal, for lawns. . 3.00 per 50 lb.; 5.50 per 100 lb.

Bags and Sacks at Value.

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CARTERS GARDEN TOOLS AND IMPLEMENTS.

KNIVES.

No.
8500 **Budding,** plain ivory handle .. .. .. large, 1.75 each
8501 **Budding,** brass-mounted ivory handle. .. large 2.50 each
8502 **Budding,** plain ivory handle .. .. .. medium 2.00 each
8503 **Budding,** brass-mounted ivory handle. .. medium 2.75 each
8504 **Budding,** plain ivory handle .. .. .. medium 2.50 each
8505 **Budding,** brass-mounted ivory handle. .. medium 3.00 each
8506 **Budding,** brass-mounted ivory handle. .. large 3.25 each
8507 **Budding,** plain ivory handle .. .. .. large 2.00 each
8508 **Budding,** plain ivory handle .. .. .. medium 2.00 each
8509 **Budding,** plain ivory handle .. .. .. medium 2.00 each
8510 **Budding,** plain ivory handle .. .. .. smallest 1.75 each
8511 **Budding,** one steel and one ivory blade .. medium 3.00 each
8512 **Budding,** plain ivory handle .. .. .. small 2.00 each
8513 **Budding,** two steel and one ivory blade .. large 3.50 each
8514 **Budding and Pruning,** two steel and one ivory blade, stag-horn handle .. .. large 3.50 each
8520 **Botanist,** two blades and microscopic lens, ivory handle medium 3.50 each
8521 **Botanist,** one blade and microscopic lens, ivory handle small 3.00 each
8522 **Gentleman's Pocket,** three blades, ivory handle, special finish .. .. full 3.75 each
8523 **Gentleman's Pocket,** three blades, horn handle, special finish full 3.25 each
8524 **Gentleman's Pocket,** three blades, cocawood handle, special finish .. .. full 3.50 each
8530 **Pruning,** two blades.. .. .. 3.00 each
8531 **Pruning,** one blade.. .. .. 2.25 each
8532 **Pruning,** one blade.. .. .. 2.50 each
8533 **Pruning,** one blade.. .. .. 2.75 each
8534 **Pruning,** one blade.. .. .. 2.75 each
8535 **Pruning,** one blade.. .. .. 2.50 each
8536 **Pruning,** one blade.. .. .. 2.00 each
8537 **Pruning,** two blades.. .. .. 3.00 each

SCISSORS.

8560 **For thinning grapes** .. .. ..6 in. 1.50, 7 in. 2.00 pair
8561 **For cutting canvas shreds, etc.** ..6 in. 1.75, 7 in. 2.50 pair
8562 **For flower gathering** .. .. ..6 in. 2.25, 7 in. 2.75 pair
8563 **For pruning bushes and roses.** ..5 in. 1.50, 6 in. 2.00 pair
Lady's flower-gathering, in leather case . .. 3.50 pair

SECATEURS.

8570 **Wheel spring.** .. .. .. 7 in. 1.50, 8 in. 2.00, 9 in. 2.50 pair
8571 **Special make,** centre spring, very powerful 8 in. 3.00, 9 in. 3.50 pair
8572 **Improved wheel spring** .. 7 in. 2.00, 8 in. 2.50, 9 in. 3.00 pair

MISCELLANEOUS TOOLS AND IMPLEMENTS.

8580 **Asparagus Knives** .. .. 1.25 each
8581 **Axe, Felling,** with handles. .. .. 3.50 each
8582 **Billhooks,** single edge .. .. 2.00 each
8583 **Billhooks,** strong, double edge .. .. 2.50 each
8584 **Bagging Hooks,** useful for hedging .. .. .. 1.50 each
Chrysanthemum Tweezers .. .. 1.00 each
8590 **Cutting Pliers,** for wire .. .. 1.20 pair
8593 **Daisy Grubbers,** short handle .. .. 1.50 each
8594 **Daisy Grubbers** .. .. 1.25 each
8595 **Daisy Grubbers** .. .. .85 each
8598 **Dibblers,** D handle .. .. .75 each
8599 **Dibblers,** for potato and bulb planting steel shod 1.50 each
8602 **Edging Knives,** with handles .. .. 1.50 and 1.75 each
8603 **Edging or Border Shears.** 8 in. 3.00, 9 in. 3.50, 10 in. 4.00 pair
8606 **Foot Irons,** for protecting boots when digging (with side straps) .75 each
8611 **Fruit Gatherer** (*The Ideal*), combined fruit picker and branch pruner.. .. .. .. to reach 6 ft. 5.00, 10 ft. 6.75 each
8615 **Forks, Hand or Tan.** .. .. 1.25 each
8616 **Forks, Digging.** .. .. 4-prong 2.00, 5-prong 2 50 each
8617 **Forks, Border.** .. .. 4-prong, round, 1.75 each
Forks, Border. .. .. 4-prong, flat, 1.75 each
8620 **Forks, Hay,** long handle .. .. 1.50 and 1.75 each
8621 **Forks, Dung** .. .. 2.50 each
8628 **Hammers** .. .. size 1, 1.50; size 2, 2.00 each

MISCELLANEOUS TOOLS AND IMPLEMENTS—*Continued.*

No.
8631 **Hatchets,** with fawn-foot handles .. .. .. 1.75 each
8633 **Hoes,** short neck, solid steel .. .. .. 6 in. 1.50 each
8634 **Hoes, Dutch** .. .. .. 6 in. 1.00, 7 in. 1.25, 8 in. 1.50 each
8636 **Hoes,** swan neck .. .. 6 in. 1.25, 7 in. 1.50, 8 in. 1.75 each
8637 **Hoes, Onion,** with short handle. .. .. .. 1.00 each
8638 **Hoes, Triangle** 5 in. 1.00, 6 in. 1.25, 7 in. 1.50, 8 in. 1.75 each
Hooks, Hedge Trimming, with long handle .. 1.75 each
Hones, Tam-o'Shanter Knife Sharpener 1.25 and 1.50 each
Hones, Tam-o'-Shanter Knife Sharpener, set in wood case 2.25 each
8649 **Lines, Garden,** strong, best quality 50 yards 1.50, 100 yards, 2.50 each
8652 **Mattocks, Grubbing,** with handle .. .. .. 3.50 each
8653 **Mattocks, Garden.** .. .. 3.00 each
8656 **Measures, Tape,** for land measuring.. 60 ft. 4.00, 100 ft. 5.00
9230 **Nails, Wall,** mixed sizes or separate sizes 1 to 2 in., 2 lbs. .75; 5 lb. 1.50
8665 **Rakes,** strong make 8-tooth 1.00, 10-tooth 1.25, 14-tooth 1.50, 16-tooth 1.75 each
8666 **Rakes,** handled 8-tooth 1.00, 10-tooth 1.50, 14-tooth, 2.00 16-tooth 2.25 each
8667 **Rakes, American Pattern** 12-tooth 1.50, 16-tooth 2.00 each
8668 **Rakes,** solid bright steel 10-tooth 1.75, 14-tooth 2.50 each
Rakes, Lawn or Daisy, handled. .. .. .. 2.50 each
Rakes, Lawn, American patent, polished wood, with close teeth .. .. 1.50 each
Rakes, Hay, common wood .. .. 1.25 each
8672 **Rakes,** special bolstered, close teeth, handled 13-tooth 1.50, 17-tooth 2.00, 21-tooth 2.50 each
8677 **Reels, Garden.** .. .. 2.00 each
8681 **Saws, Pruning,** best cast steel.. 14 in. 1.50, 16 in. 2.00 each
8682 **Saws, Pruning,** Grecian pattern 10 in. 1.50, 12 in. 1.75, 14 in. 2.00 each
8683 **Saws, Pruning,** combined billhook and saw 12 in. 3.00, 14 in. 3.25, 16 in. 3.50 each
8684 **Saws, Pruning,** double edge .. .. 2.00 each
8690 **Scythe,** patent riveted back .. .. 36 in. 2.50, 42 in. 3.00
Scythe, Snaths, ... 1.25 each
8692 **Scythe Stones or Rubbers** .. .. .50 each
8698 **Shears, Grass,** steel, straight .. .. 2.00 pair
8699 **Shears, Grass,** steel, cranked .. .. 2.50 pair
8701 **Shears, Garden,** Improved 8 in. 1.75, 9 in. 2.25, 10 in. 2.50 pair
8709 **Spuds,** solid steel, 4-ft. handle stout chisel head, 2-in. blade 2.50 each
8710 **Spuds,** solid steel, Gentleman's walking stick handle stout chisel head, 2-in. blade 2.75 each
8712 **Spud Hooks,** with 4-ft. handle 2 in. 1.75, 2½ in. 2.25 each
8715 **Shovels,** all steel, solid No. 1, 2.25; No. 2, 2.75; No. 3, 3.00 each
8718 **Spades,** all steel, solid, No. 1, 2.00; No. 2, 2.50; No. 3, 2.75 each
Trowels, steel, half bright and blued 5 in. .75, 6 in. .85, 7 in. 1.00 each
8723 **Trowels,** solid steel, all bright, 5 in. .75; 6 in. 1.00, 7 in. 1.25 each
8724 **Trowels, Fern,** in leather sheath, with loop for belt 1.75 each; without leather sheath, 1.25 each
9729 **Turfing Irons,** solid blades, with handle 6.75 and 8.00 each
Turf Racing Irons, with wedge cutting blade .. 6.00 each
Turf Cutting Knife. .. .. 2.50 each
Tree Pruners, with handles to reach 6 ft. 3.00, 10 ft. 4.00, 12 ft. 5.00 each
Extra Pruning Blades .. .. .75 each

SETS OF GARDENING TOOLS.

8790 **Rake, Spade, Hoe, and Fork,** with long handles, for childrens' use .. .. 3.00 set
Rake, Spade, Hoe, and Trowel, with long handles, for ladies' use .. .. 5.00 set
Rake, Spade, Hoe, and Trowel, with long handles, for gentlemen's use .. .. 5.75 set
Forks, for ladies' use. .. .. 1.25 each
Hand Forks, for ladies' use . .. . 1.00 each
Rakes, for ladies' use .. .. 1.25 each
Spade, for ladies' use. .. .. 1.50 each

NOTICE.—Owing to the present difficulties in obtaining supplies, and the constant advance in the cost of materials, the above prices are subject to change without notice.

CARTERS GARDEN AND LAWN IMPLEMENTS.

LAWN MOWERS AND ROLLERS.

	Blades	14 in.	16 in.	18 in.	20 in.
Coldwell's, Imperial	4	9.50	10.50	11.50	14.00
C. & C.—Newburgh (Plain Bearing)	4	9.00	10.00	11.00	13.00
C. & C.—Aldine (BB)	5	9.50	10.50	11.50	13.50
Royal Blue (BB)	5	9.00	10.00	11.00	13.00
Imp. Excelsior (Roller) Bronze Bearing	6	10.00	11.00	12.00	14.00
Delavan (BB)	4	6.50	7.50	9.00	
Sunset (BB)	4	5.00	6.00	8.00	

SHAWNEE MOWERS.

Shawnee Threesome Mowers, 3 sections. Price on application.

TOWNSEND'S MOWERS.

Victory (BB) 14 in. 14.00, 16 in. 16.00, 18 in. 18.00, 20 in. 20.00
Townsend Triplex Mower, 3 section. Price on application.

PHILADELPHIA MOWERS.

Style A, 4 blades, 10-in. wheel .. .. 15 in. 16.00, 17 in. 18.00
Style K, 5 blades, 10-in. wheel
14 in. 16.00, 16 in. 18.00, 18 in. 22.00
Style C, 4 blades, 8½-in. wheel
14 in. 12.00, 16 in. 16.00, 18 in. 20.00

WORCESTER MOWERS.

Worcester BB .. 14 in. 12.00, 16 in. 14.00, 18 in. 16.00, 20 in. 18.00
Worcester Golf .. 14 in. 14.00, 16 in. 16.00, 18 in. 18.00, 20 in. 20.00

PENNSYLVANIA MOWERS.

Standard High Wheel, 10½ in., 4 blades
15 in. 25.00, 17 in. 28.00, 19 in. 31.00, 21 in. 34.00
Standard Low Wheel, 8 in., 4 blades
12 in. 15.00, 14 in. 17.00, 16 in. 19.00, 18 in. 21.00
Great American, BB Wheel, 10 in., 5 blades
15 in. 23.00, 17 in. 26.00, 19 in. 29.00, 21 in. 32.00
Pennsylvania Junior, BB Wheel, 10 in., 5 blades
15 in. 26.00, 17 in. 29.00, 19 in. 32.00, 21 in. 35.00
Quaker City, Wheel, 7 in., 4 blades
14 in. 17.00, 16 in. 19.00, 18 in. 21.00
Pennsylvania Golf Mower, 9½ in. wheel, 7 blades
17 in. 38.00, 19 in. 42.00, 21 in. 48.00
Pennsylvania Golf Mower, 8 in. wheel, 6 blades
14 in. 28.00, 16 in. 32.00, 18 in. 36.00

SHANKS'S IMPORTED MOWERS.

"Caledonia" Putting Green Roller Mower (BB)
14 in. 42.00, 16 in. 46.00
"Talisman" Putting Green Mower (BB) 17 in. 45.00, 19 in. 50.00
Special Shanks's Mower Catalogue sent on request.

SYRINGES, SPRINKLERS, ETC.

9048 **Syringe, "The Abol"** —
14 in. by 1 in. 4.50, 20 in. x 1 in. 5.75, 20 in. x 1¼ in. 7.50 each
Bends for these Syringes, .50 each extra.
Plant Sprinkler, Scolley's Rubber, very useful for sprinkling and all other purposes where a fine spray is required. Three sizes, No. 1, .75, No. 2, 1.00; No. 3, 1.25, each. By mail, .10 each extra.
8852 **Thermometers, Hot Bed,** or Bottom Heat Testers
2.50 and 3.50 each
8854 **Thermometers, Garden,** mercury. 1.25 each
8856 **Thermometers, Garden,** minimum, registering
1.25 and 1.50 each
8858 **Thermometers, Garden,** metal frame, spirit, registering
3.00 each
8860 **Thermometers, Greenhouse,** enamelled iron frame, spirit, vertical, minimum, registering .. .. 3.25 each
8862 **Thermometers, Conservatory,** porcelain scale, maximum and minimum combined.. .. .. 6.50 each
8866 **Thermometers, Conservatory,** porcelain scale, copper case and magnet complete .. .. 7.50 each
NOTE.—We exercise great care in packing these delicate instruments, but beyond that we cannot be responsible for damage in transit. Conveyance by hand should be adopted where practicable.

8874 **Watering Pots, Haw's Patent,** one fine rose 4 pts. 3.00 each
8876 **Watering Pots, Haw's Patent,** two fine roses
4 qts. 3.50, 6 qts. 4.25, 8 qts. 5.00 each
8878 **Watering Pots, Haw's Patent,** galvanized
6 qts. 3.00, 8 qts. 3.75 each
8880 **Watering Pots, Haw's Patent,** galvanized short spouts
4 qts. 2.50, 6 qts. 3.00 each
8882 **Water Pots,** extra strong, short spouts
4 qts. 2.00, 8 qts. 3.00 each
8884 **Water Pots,** extra strong, long spouts
4 qts. 2.25, 8 qts. 3.25 each
8886 **Water Pots,** galvanized iron 1 gal. 2.75, 2 gal. 3.50 each

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TERMS OF BUSINESS.

NEW CUSTOMERS. New Customers are requested to send cash with order or else furnish satisfactory references, and in order to save time, those pertaining to Boston are preferred. If this is not done, we will assume that our customer wishes to pay cash on delivery, and, in consequence, the goods will be sent C.O.D.

REMITTANCES. Post Office Money Orders, Bank Drafts, Registered Letters, or Express Money Orders are acceptable, and we must disclaim all responsibility when remittances are made in any other way. All cheques, etc., should be drawn in favour of "Carters Tested Seeds Inc."

PRICES AND TERMS. The prices quoted in this catalogue are those prevailing at this date and are subject to change without notice. All terms of payment are net cash.

ORDERS. Purchasers should order early to ensure a prompt, seasonable shipment of their goods. Do not wait until season is too far advanced; send your order in now for future shipment. All orders should be written separately from general letters or letters of inquiry. Please write the name and address in full, also be very particular to give the number of street or Post Office Box when goods are to be sent by mail, and when ordering goods forwarded by express or freight always state clearly the express or freight station.

DELIVERY OF GOODS. When orders are accompanied by cash we deliver free to any Post Office, Railroad, Express Office, or Freight Station at our expense, all vegetable and flower seed orders at the packet, ounce, quarter pound. half pound, and pound prices, also bulbs at the single and dozen rates, except where otherwise noted. Purchasers must pay transit on pint, quart, peck, and bushel lots, also plants and bulbs unless otherwise noted, tools, fertilizers, and insecticides, etc. All f.o.b. Boston. Note, we will, upon inquiry, advise Customers of the approximate cost of mailing or express charges of any special items.

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NOTICE TO PURCHASERS. All letters are opened under directions of one of our principals, and the orders are given out under special supervision. Bulb and plant orders are sometimes delayed by severe cold or hot weather, and they at all times take longer to execute than seed orders in consequence of the care in counting and packing. Customers should always retain a true copy of the order sent to us.
It is also our earnest desire that all the requirements and directions of customers be scrupulously attended to by our assistants, *and we practise the utmost personal supervision to see that they are carried out.* We would therefore respectfully request that we be informed if at any time there is cause for dissatisfaction, that we may have it rectified at the earliest possible moment.

AS TO CORRESPONDENCE Any proper letter of inquiry will receive our careful attention and be answered promptly, but our friends will favour us by stating all questions clearly and briefly and not using the order sheet.

ACCIDENTS IN TRANSIT. Glass, Pottery, and other goods liable to breakage are sent out securely packed, but beyond that we cannot be responsible for damage in transit. Notice of damage should be at once made to, and compensation claimed from the express or freight companies which delivered the article. Never sign for goods damaged in transit.

CONDITIONS OF GUARANTEE OF QUALITY We guarantee our Seeds and Bulbs according to the quality purchased to be of the highest average standard of vitality of the season, and it is open to the purchaser to confirm this by submitting the samples to professional analysis at his own expense. We cannot, however, be in any way responsible for the produce of Seeds sold under this guarantee, or for errors of description; and it must therefore be clearly understood that our responsibility ceases upon the final acceptance of the goods, and while we exercise the greatest care to have all seeds, bulbs, plants, and shrubs true to name, we can give no warranty, express or implied, as to description, quality, productiveness, or any other matter of seeds, bulbs, and plants we send out, and will not be held responsible for the crop. If the purchaser does not accept the goods on these terms and conditions, they must be returned at once and money will be refunded.

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1st zone Boston Postal District.	2d zone 50 to 150 miles from Boston.	3d zone 150 to 300 miles from Boston.	4th zone 300 to 600 miles from Boston.	5th zone 600 to 1,000 miles from Boston.	6th zone 1,000 to 1,400 miles from Boston.	7th zone 1,400 to 1,800 miles from Boston.	8th zone all over 1,800 miles from Boston.
1 lb. 5c	1 lb. 5c	1 lb. 6c	1 lb. 7c	1 lb. 8c	1 lb. 9c	1 lb. 11c	1 lb. 12c
2 lb. 6c	2 lb. 6c	2 lb. 8c	2 lb. 11c	2 lb. 14c	2 lb. 17c	2 lb. 21c	2 lb. 24c
3 lb. 6c	3 lb. 7c	3 lb. 10c	3 lb. 15c	3 lb. 20c	3 lb. 25c	3 lb. 31c	3 lb. 36c
for every additional 2 lb. or part of add 1c	for every additional lb. or fraction of add 1c.	for every additional lb. or fraction of add 2c.	for every additional lb. or fraction of add 4c.	for every additional lb. or fraction of add 6c.	for every additional lb. or fraction of add 8c.	for every additional lb. or fraction of add 10c.	for every additional lb. or fraction of add 12c.

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